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OKLAHOMA HEALTH STATISTICS

1983

OKLAHOMA STATE DEPARTMENT OF HEALTH
DIVISION OF DATA MANAGEMENT
1000 N.E. 10th STREET
P.O. BOX 53551
OKLAHOMA CITY, OKLAHOMA 73152

Joan K. Leavitt, M.D., Commissioner of Health

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PREFACE

The 1983 edition of Oklahoma Health Statistics is designed to acquaint the public with health data for the State. The publication is a final summary of vital statistics for the calender year of 1983. Emphasis was placed on several selected causes of death in order that their impact upon the State is fully realized.

In addition to this annual publication, the Public Health Statistics Section publishes a Monthly Vital Statistics Report which is a summary of provisional and statistical studies of special interest to persons in health related fields. This report is available to interested persons free of charge upon written request.

Any comments or suggestions for additional information are welcomed and should be directed to:

Supervisor of Statistics
Public Health Statistics Section
Division of Data Management
N.E. 10th and Stonewall
P. O. Box 53551
Oklahoma City, OK 73152
(405) 271-4542

ACKNOWLEDGEMENT

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Lawrence Claxton, Supervisor, Statistical Analyst III
Beverly Donley, Clerk III
Raymond Gulick, Clerk III
David Hayes, Typist Clerk II
Janice Johnson, Clerk IV
Deborah Morgan, Typist Clerk II
Leath Palmer, Clerk IV
Dave Rapino, Clerk IV
Gary Wesselhoft, Statistical Analyst I

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G. E. Landry
Director
Division of Data Management

CONFIDENTIALITY OF VITAL STATISTICS

Oklahoma law assured confidentiality of Vital Statistics as indicated by Oklahoma Statutes Title 63 (Public Health Code) Section 1-323 below:

> Vital statistics records confidential - Exceptions. -
>
> (a) To protect the integrity of vital statistics records, to insure their proper use, and to insure the efficient and proper administration of the vital statistics system, it shall be unlawful for any person to permit inspection of, or to disclose information contained in, vital statistics records, or to copy of issue a copy of all or part of any such record except to the person himself or in his interest unless ordered to do so by a court of competent jurisdiction; provided, however, that death certificates shall be issued upon request and the payment of applicable fees as provided in Section 1-325 of this Code.
>
> (b) The State Commissioner of Health may authorize the disclosure of data contained in vital statistics records for research purposes.
>
> (c) Information in vital statistics records indicating that a birth occurred out of wedlock shall not be disclosed except as provided by regulations or upon order of a court of competent jurisdiction. Laws 1963, c. 325, art. 3, Section 323; Laws 1968, c. 44, Section 1. Emerg. Eff. March 7, 1968.

The State Department of Health observes the attached policies in determining when vital statistics may be released.

POLICIES

1. The State Department of Health may agree to joint participation in agency research projects, stipulating work to be carried out by the parties to such agreement.

2. Distribution may be made of lists of certain confidential events to approved agencies.

3. Copies of portions of confidential records may be furnished to Oklahoma agencies upon specific request, with acceptable justification for such request and assurance that such copies will be returned as soon as essential information is extracted.

4. No non-specific seerches will be made. Accredited individuals or representatives or intro-state agencies may be granted permission to search indices if justification is adequate.

5. Costs of research data furnished governmental or non-profit agencies or individuals, other than under joint agreement with the State Health Department, must be borne by the researching agency.

6. Copies of Death Certificates may be provided at a cost of two (2) dollars for each copy to anyone upon request.

7. Industrial firms may not receive copies of confidential data unless they are engaged in research in cooperation with a government or non-profit health agency, in which case policies for governmental or non-profit agencies shall apply.

8. Except under conditions outlined above, no copies of vital records will be furnished unless authorized by persons named in such records or, if deceased, by their nearest of kin.

9. Official records shall not be removed from the security storage area.

10. To obtain data from confidential records, please contact one of the following persons, the State Registrar, the Director of Data Management, or the Assistant Commissioner for Administration, State Department of Health, Northeast Tenth and Stonewall, P. O. Box 53551, Oklahoma City, Oklahoma 73152.

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METHODOLOGY

In order to facilitate understanding of the various tables presented throughout this volume, the mode by which the data is compiled is discussed.

Sources of Vital Statistics Data

The source documents for the natality and mortality data were the certificates of live births, deaths, and fetal deaths which were received in the Oklahoma State Department of Health prior to April 15, 1984.

Since most birth and death statistics are tabulated according to place of residence rather than where the event occurred, Oklahoma participates in a record exchange with other states so that those Oklahoma residents who give birth or die out-of-state can be included in the Oklahoma figures. Births and deaths are also reallocated within the state to the county of residence for statistical purposes.

Data relating to marriages and divorces was tabulated from monthly reports received from the court clerks of the county where the event occurred. Marriage and divorce data are tabulated by county of occurrence only.

Information obtained from the Certificates

The staff of Public Health Statistics code the information on the certificates in order that the data can be computerized for ease of retrieval. The data coded on the birth certificates incorporates various Socio-demographic characteristics of the parents and information about the infant (e. g., birth weight). The data coded on the death certificates includes socio-demographic data about the deceased, the underlying cause of death, and the National Safety Council accident codes if the cause of death was an accident.

Cause of Death Classification

The underlying cause of death is determined from the medical certification section of the death certificates in accordance with procedures established by the National Center for Health Statistics. Codes are assigned from the Ninth Revision, International Classification of Diseases, Adapted for the International Community, 1975 (ICDA).

In several tables, individual causes of death have been grouped into 34 causes. The leading causes were selected by a further grouping of the 34 causes.

INTRODUCTION

Vital Statistics are an essential tool in the planning for and evaluation of health services. Public health professionals use these indicators of the health status of the population in assessing the effectiveness of the health care system. Changes in data on vital events may reveal the need for modifications in the health care delivery system and in the types of services from which the public will benefit most.

OKLAHOMA COUNTY HEALTH DEPARTMENTS

1. Adair County Health Department
600 West Hickory
Stilwell, Oklahoma 74960
(918) 696-7292

2. Atoka County Health Department
1601 S. Virginia
Atoka, Oklahoma 74525
(405) 889-2216

3. Beaver County Health Department
Beaver Independent School
807 Avenue G, Room 11
P.O. Box 1389
Beaver, Oklahoma 73932
(405) 625-3693

4. Beckham County Health Department
Route 4, Box 81
Sayre, Oklahoma 73662
(405) 928-5551

5. Beckham County Health Department
321 West 5th
Elk City, Oklahoma 73644
(405) 223-1173
(405) 225-1174

6. Bryan County Health Department
1304 Waco
P.O. Box 314
Durant, Oklahoma 74701
(405) 924-4299

7. Caddo County Health Department
406 Southwest Mission
Anadarko, Oklahoma 73005
(405) 247-2507

8. Carter County Health Department
101 First Avenue, S.W.
Ardmore, Oklahoma 73401
(405) 223-9705

9. Cherokee County Health Department
912 South College
Talequah, Oklahoma 74464
(918) 456-8825

10. Choctaw County Health Department
107 South 3rd Street
Hugo, Oklahoma 74743
(405) 326-6106
(405) 326-8122

11. Cleveland County Health Department
641 East Robinson
Norman, Oklahoma 73071
(405) 321-4048

12. Cleveland County Health Department
224 South Chestnut
Moore, Oklahoma 73160
(405) 794-1591

13. Coal County Health Department
210 North Main Street
Coalgate, Oklahoma 74538
(405) 927-2367

14. Comanche County Health Department
1010 South Sheridan Road
P.O. Box 87
Lawton, Oklahoma 73501
(405)248-5890

15. Cotton County Health Department
402 North Broadway
Walters, Oklahoma 73572
(405) 875-2677

16. Craig County Health Department
115 East Delaware
P.O. Box 885
Vinita, Oklahoma 74301

17. Creek County Health Department
23 North Main
P.O. Box 609
Sapulpa, Oklahoma 74066

18. Creek County Health Department
503 Lou S. Allard Drive
P.O. Box 848
Drumright, Oklahoma 74030
(918) 352-9581
(918) 352-9582

19. Creek County Health Department
Seventh and Spruce
P.O. Box 1073
Bristow, Oklahoma 74010
(918) 367-3341

20. Custer County Health Department
303 South 8th Street
Clinton, Oklahoma 73601
(405) 323-2100

21. Delaware County Health Department
P.O. Box Drawer 370
Jay, Oklahoma 74346
(918) 253-4511
(918) 253-8404

22. Garfield County Health Department
2501 Mercer Drive
P.O. Box 3266
Enid, Oklahoma 73701
(405) 233-0650

23. Garvin County Health Department
P.O. Box 695
Pauls Valley, Oklahoma 73075
(405) 238-7346

24. Garvin County Health Department
P.O. Box 524
Lindsay, Oklahoma 73052
(405) 756-2928

25. Grady County Health Department
Westminister and 22nd Street
P.O. Box 428
Chickasha, Oklahoma 73018
(405) 224-2022

26. Grant County Health Department
127 South 2nd Street
P.O. Box 438
Pond Creek, Oklahoma 73766
(405) 532-4231

27. Greer County Health Department
108 South Pennsylvania
Mangum, Oklahoma 73554
(405) 782-2696

28. Haskell County Health Department
403 Northwest "H" Street
P.O. Box "C"
Stigler, Oklahoma 74462
(918) 967-2616

29. Hughes County Health Department
416 East Popular
P.O. Box 894
Holdenville, Oklahoma 74848
(405) 379-3313
(405) 379-3314

30. Jackson County Health Department
201 South Lee
Altus, Oklahoma 73521
(405) 482-7308

31. Jefferson County Health Department
107 West Anderson
Waurika, Oklahoma 73573
(405) 228-2313

32. Johnston County Health Department
1111 South Byrd
P.O. Box 486
Tishomingo, Oklahoma 73460
(405) 371-2470

33. Kay County Health Department
1201 East Hartford
P.O. Box 1959
Ponca City, Oklahoma 74601
(405) 762-1641

34. Kay County Health Department
109 West Oklahoma
P.O. Box 69
Blackwell, Oklahoma 74631
(405) 363-4192

35. Kingfisher County Health Department
124 East Sheridan
P.O. Box 595
Kingfisher, Oklahoma 73750
(405) 375-3008

36. Kiowa County Health Department
Courthouse Annex Building
Hobart, Oklahoma 73651
(405) 726-2336

37. Latimer County Health Department
208 West Main
Wilburton, Oklahoma 74578
(918) 465-5673
(918) 465-5674

38. Leflore County Health Department
501 Dewey Avenue
P.O. Box 37
Poteau, Oklahoma 74953
(918) 647-8111
(918) 647-9148

39. Lincoln County Health Department
1024 Manvel
P.O. Box 558
Chandler, Oklahoma 74834
(405) 258-2640
(405) 258-2641

40. Logan County Health Department
204 East Oklahoma
P.O. Box 369
Guthrie, Oklahoma 73044
(405) 282-3485

41. Love County Health Department
200 Medical Circle
Route B, Box 5
Marietta, Oklahoma 73448
(405) 276-2531

42. McClain County Health Department
919 North 9th Street
Purcell, Oklahoma 73080
(405) 527-6541

43. McClain County Health Department
206 North Main
P.O. Box 130
Blanchard, Oklahoma 73010
(405)485-3310
(405)485-3319

44. McCurtain County Health Department
1300-D Southeast Adams Street
P.O. Box 1139
Idabel, Oklahoma 73745
(405) 286-6620 - (405) 286-6628
(405) 286-6629

45. McIntosh County Health Department
215 North 6th Street
Eufaula, Oklahoma 74432
(918) 689-7775

46. McIntosh County Health Department
City Hall
Checotah, Oklahoma 74426
(918) 473-5416

47. Marshall County Health Department
City Hall
Second and Overton Street
P.O. Box 476
Madill, Oklahoma 73446
(405) 795-3705

48. Mayes County Health Department
111 N.E. 1st Street
Pryor, Oklahoma 74361
(918) 825-4224

49. Murray County Health Department
Arbuckle Memorial Hospital
P.O. Box 128
Sulphur, Oklahoma 73086
(405) 622-3716

50. Muskogee County Health Department
530 South 34th Street
P.O. Box 1548
Muskogee, Oklahoma 74402
(918) 683-0321

51. Noble County Health Department
726 Delaware
Perry, Oklahoma 73077
(405) 336-3472

52. Okfuskee County Health Department
307 North 14th
P.O. Box 349
Okemah, Oklahoma 74859
(918) 623-1800

53. Oklahoma City-Counth Health Dept.
921 Northeast 23rd Street
Oklahoma City, Oklahoma 73105
(405) 427-8651

54. Okmulgee County Health Department
1304 East Walnut
Okmulgee, Oklahoma 74447
(918) 756-1883

55. Okmulgee County Health Department
302 East Broadway
Henryetta, Oklahoma 74437
(918) 652-8250

56. Ottawa County Health Department
1 South Main Street
Miami, Oklahoma 74354
(918) 542-8481

57. Payne County Health Department
Seventh and Walnut
P.O. Box 1478
Stillwater, Oklahoma 74076
(405) 372-1721

58. Payne County Health Department
1001 East Cherry Street
Cushing, Oklahoma 74023
(918) 225-3377

59. Pittsburg County Health Department
620 South 3rd
McAlester, Oklahoma 74501
(918) 423-1267

60. Pontotoc County Health Department
1630 East Beverly
Ada, Oklahoma 74820
(405) 332-2011

61. Pottawatomie County Health Dept.
Beard Street and Mission Hills
Route 5, Box 1487
Shawnee, Oklahoma 74801
(405) 273-2157

62. Pushmataha County Health Department
211 Southwest 3rd Street
Antlers, Oklahoma 74523
(405) 298-3383

63. Rogers County Health Department
1415 North Florence
Claremore, Oklahoma 74017
(918) 341-3166

64. Seminole County Health Department
110-120 West 4th
P.O. Box 1101
Wewoka, Oklahoma 74884
(405) 257-5401

65. Seminole County Health Department
Market Square Building
P.O. Box 1643
Seminole, Oklahoma 74668
(405) 382-4369

66. Sequoyah County Health Department
612 North Oak Street
P.O. Box 765
Sallisaw, Oklahoma 74955
(918) 775-4931
(918) 775-6201

67. Stephens County Health Department
1401 Dois D' Arc
Duncan, Oklahoma 73533
(405) 252-0270

68. Texas County Health Department
1410 North East Street
Guymon, Oklahoma 73942
(405) 338-8544
(405) 338-8545

69. Tillman County Health Department
Courthouse
Frederick, Oklahoma 73542
(405) 335-2827

70. Tulsa City-County Health Department
4616 East 15th Street
Tulsa, Oklahoma 74112
(918) 744-1000

71. Wagoner County Health Department
212 North Pierce
Wagoner, Oklahoma 74467
(918) 485-3022
(918) 485-5021

72. Woods County Health Department
901-14th Street, Suite A
Alva, Oklahoma 73717
(405) 327-3192

73. Woodward County Health Department
106 Temple Houston
P.O. Box 816
Woodward, Oklahoma 73801
(405) 256-6416
(405) 256-6417

WHY REGISTER BIRTHS

During the average persons lifetime, many thousands of documents are prepared on his account. The first, and possibly one of the most important of these documents is the Certificate of Birth.

The uses of the Certificate of Birth are much more extensive than those which appear on the surface. The most common use for this document is merely for proof of age for school admission, athletic eligibility, Social Security and public assistance benefits. More important however, are the ways in which the Certificate of Birth may be used to protect the legal rights of people. Some these are:

1. To establish citizenship
2. To facilitate immigration and emigration
3. To establish inheritance rights
4. To establish identity
5. To prove parentage
6. To establish legal dependency

HOW TO OBTAIN A COPY OF YOUR BIRTH CERTIFICATE

Births are recorded in the state where the birth occurred. For persons born outside of Oklahoma, the state of birth should be contacted in order to obtain copies of the birth record.

For the Oklahoma born, application for a certified copy of birth is made by writing to the Vital Records Section, State Department of Health, Northeast 10th & Stonewall, P. O. Box 53551, Oklahoma City, Oklahoma 73152. A fee of two ($2.00) dollars must be enclosed to cover the cost of a search of the files and the issuing of a certified copy of birth certificate is a record is found. A self-addressed stamped envelope is helpful also.

If the birth has not been recorded for a child, please contact the State Department of Health, Vital Records Section.

Birth certificates were first recorded by the Division of Vital Statistics in 1908.

DEATH CERTIFICATES

The certificate of Death must be filed with the local registrar within 3 days after the occurrence is known. The funeral director or other person in charge of interment is responsible for completing the non-medical portion before filling the certificate with the local registrar. The physician, coroner of county health officer, as appropriate, had the responsibility for completing the medical portion of the certificate of Death within twenty-four hours after receipt of the certificate.

The medical portion of the certificate contains such information as the cause of death, antecedent conditions leading to the death, place and time of death, and other medical information necessary to properly classify the death.

Death Certificates were first recorded by the Division of Vital Statistics in 1908.

MARRIAGES AND DIVORCES

All marriages and divorce records are on file with the Court Clerk of each county in which the Marriage or Divorce was granted.

REFERENCE TABLES

Symbols Used in Tables

-	Number or rate is zero
---	Data not available
0.0	Rate is more than zero but is less than 0.05
...	Item not applicable

The rates in the following tables are expressed per 100,000 population except where noted otherwise.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATH RATES FOR 34 SELECTED CAUSES**
NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1930		1940		1950	
	2,396,040		2,336,434		2,233,351	
	Number	Rate	Number	Rate	Number	Rate
Live Births	42,605	1774.0	43,249	1810.3	47,039	1731.4
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths (Fetal Deaths)	1283	29.7	1097	23.8	1054	21.1
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	19,446	819.3	18,802	784.7	19,[illegible]	[illegible]
Deaths under 1 year	2581	60.7	2228	53.5	[illegible]	[illegible]
Deaths under 1 month	1381	32.5	1234	28.6	[illegible]	[illegible]
Tuberculosis (010-018)	1222	51.0	1232	51.5	1098	46.7
Syphilis (090-097)	77	3.0	70	2.9	78	3.3
Residual of infectious & parasitic diseases (001-009,010-089,098-139)	911	38.6	640	26.8	698	29.7
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	1197	50.0	1350	56.3	1534	67.3
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	147	6.1	166	6.9	194	8.5
Major cardiovascular diseases (390-448)	4313	180.0	4479	187.4	4845	205.3
Diseases of the heart (390-398,402,404-448)	2538	105.9	2666	111.6	2809	119.1
Rheumatic fever & rheumatic hrt. disease (390-398)	231	9.6	223	9.3	269	10.9
Hypertensive heart disease with or without renal disease (402,404)	224	9.3	237	9.9	251	10.6
Ischemic heart disease (410-414)	1728	72.0	1833	76.7	1959	83.0
Other heart diseases (415-429)	355	14.8	373	15.6	330	14.0
Hypertension with/without renal disease (401,403)	87	3.6	136	5.6	124	5.3
Cerebrovascular disease (430-438)	1471	61.4	1500	62.8	1640	69.5
Atherosclerosis (440)	164	6.8	135	5.6	184	7.7
Other diseases of arteries, arterioles & capillaries (441-448)	52	2.2	43	1.8	58	2.4
Pneumonia & influenza (480-487)	1895	79.1	2219	90.8	2744	117.9
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	107	5.3	102	5.1	107	4.5
Ulcer of stomach & duodenum (531-533)	124	5.3	121	5.1	113	4.7
Chronic liver disease & cirrhosis	86	3.5	80	3.3	72	3.0
Nephritis, nephrotic syndrome & nephrosis (580-589)	438	18.3	396	16.6	421	17.7
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	258	10.8	222	9.3	217	9.1
Certain conditions originating in the perinatal period (760-779)	952	39.7	822	34.4	802	33.6
Symptoms, signs & ill-defined conditions (780-799)	1086	45.3	807	33.8	691	29.0
All other diseases (Residual)	4731	197.3	4364	182.7	4156	173.9
Motor vehicle accidents (E810-E825)	511	21.3	442	18.6	463	19.4
All other accidents (E800-E807, E826-E949)	994	41.5	779	32.6	803	33.7
Suicide (E950-E959)	222	9.3	253	10.6	264	11.1
Homicide & legal intervention (E960-E978)	267	11.1	271	11.3	264	11.1
All other external causes (E979-E999)	86	3.6	67	2.8	70	2.9

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND THE LEADING CAUSES OF DEATH**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1953		1978		1983	
	2,233,300		2,772,500		2,744,300	
	Number	Rate	Number	Rate	Number	Rate
Live Births	43,697	1837.4	47,302	1994.0	47,691	1940.6
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths (Fetal Deaths)	1126	25.1	1301	27.8	1249	24.9
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	20,309	864.0	21,373	901.0	21,041	891.5
Deaths under 1 year	2466	56.4	2864	60.6	2384	50.4
Deaths under 1 month	1291	29.5	1528	32.3	1277	27.0
Tuberculosis (010-018)	1134	47.7	1089	44.3	83	3.5
Syphilis (090-097)	73	3.1	84	3.6	66	2.8
Residual of infectious & parasitic diseases (001-009,010-088,098-139)	828	34.8	855	36.0	690	29.4
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	1505	63.3	1569	66.1	1917	81.1
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	180	7.6	206	8.7	212	9.0
Major cardiovascular diseases (390-448)	5317	223.6	5341	225.1	5670	239.6
Diseases of the heart (390-398,402,404-448)	3161	132.9	3119	131.5	3457	146.1
Rheumatic fever & rheumatic hrt. disease (390-398)	263	11.1	256	10.8	260	11.0
Hypertensive heart disease with or without renal disease (402,404)	282	11.9	279	11.8	313	13.2
Ischemic heart disease (410-414)	2182	91.8	2159	91.0	2414	102.0
Other heart diseases (415-429)	434	18.2	425	17.9	470	19.8
Hypertension with/without renal disease (401,403)	142	6.0	155	6.5	161	6.8
Cerebrovascular disease (430-438)	1732	72.8	1757	74.1	1793	75.8
Atherosclerosis (440)	214	9.0	235	9.9	197	8.3
Other diseases of arteries, arterioles & capillaries (441-448)	68	2.9	75	3.2	62	2.6
Pneumonia & influenza (480-487)	2575	108.3	2309	97.3	2661	112.5
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	122	5.1	128	5.4	126	5.3
Ulcer of stomach & duodenum (531-533)	120	5.0	126	5.3	120	5.1
Chronic liver disease & cirrhosis	89	3.7	88	3.7	91	3.8
Nephritis, nephrotic syndrome & nephrosis (580-589)	399	16.8	443	18.7	477	20.2
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	232	9.8	293	12.4	235	9.9
Certain conditions originating in the perinatal period (760-779)	858	36.1	1081	45.6	868	36.7
Symptoms, signs & ill-defined conditions (780-799)	742	31.2	799	33.7	729	30.8
All other diseases (Residual)	4225	177.5	4900	206.5	4410	186.4
Motor vehicle accidents (E810-E825)	511	21.5	613	25.8	683	28.9
All other accidents (E800-E807, E826-E949)	789	33.2	857	36.1	887	37.5
Suicide (E950-E959)	230	9.7	214	9.0	240	10.1
Homicide & legal intervention (E960-E978)	312	13.1	304	12.4	224	9.5
All other external causes (E979-E999)	68	2.9	74	3.1	76	3.2

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1930 2,360,300		1979 2,934,300		1980 3,025,400	
	Number	Rate	Number	Rate	Number	Rate
Live Births	41,815	1771.6	41,223	1761.9	44,140	1441.7
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths (Fetal Deaths)	1182	27.5	1175	27.6	1[illegible]	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	23,250	985.0	21,398	908.9	20,4[illegible]	[illegible]
Deaths under 1 year	2509	60.0	2354	57.1	[illegible]	[illegible]
Deaths under 1 month	1368	32.7	1320	32.[illegible]	[illegible]	9.1
Tuberculosis (010-018)	1212	51.3	1163	49.4	[illegible]	4.3
Syphilis (090-097)	95	4.0	87	3.7	[illegible]	-
Residual of infectious & parasitic diseases (001-009,010-089,098-139)	843	35.7	687	29.2	[illegible]	[illegible]
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	1709	72.4	1844	78.4	[illegible]	[illegible]
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	253	10.7	220	9.3	[illegible]	9.9
Major cardiovascular diseases (390-448)	6199	262.6	5777	245.4	[illegible]	[illegible]
Diseases of the heart (390-398,402,404-448)	3824	162.0	3629	154.1	3751	159.7
Rheumatic fever & rheumatic hrt. disease (390-398)	284	12.0	248	10.5	261	11.1
Hypertensive heart disease with or without renal disease (402,404)	347	14.7	332	14.1	343	14.6
Ischemic heart disease (410-414)	2678	113.5	2562	108.8	2649	112.8
Other heart diseases (415-429)	515	21.8	487	20.6	498	21.3
Hypertension with/without renal disease (401,403)	168	7.1	110	4.7	97	4.1
Cerebrovascular disease (430-438)	1870	79.2	1738	73.8	1807	76.9
Atherioscierosis (440)	256	10.8	228	9.7	239	10.2
Other diseases of arteries, arterioles & capillaries (441-448)	81	3.4	72	3.1	76	3.2
Pneumonia & influenza (480-487)	3411	144.5	2752	116.9	1816	77.3
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	127	5.4	111	4.7	113	4.8
Ulcer of stomach & duodenum (531-533)	114	4.8	110	4.7	107	4.6
Chronic liver disease & cirrhosis (571)	95	4.0	81	3.4	79	3.4
Nephritis, nephrotic syndrome & nephrosis (580-589)	531	22.5	571	24.3	535	22.8
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	256	10.8	261	11.1	252	10.7
Certain conditions originating in the perinatal period (760-779)	946	40.1	963	40.9	931	39.6
Symptoms, signs & ill-defined conditions (780-799)	786	33.3	865	36.7	939	40.0
All other diseases (Residual)	4384	186.1	3979	169.1	3962	168.7
Motor vehicle accidents (E810-E825)	656	27.8	632	26.8	588	25.0
All other accidents (E800-E807, E826-E949)	1081	45.8	802	34.1	878	37.4
Suicide (E950-E959)	225	9.5	254	10.8	252	10.7
Homicide & legal intervention (E960-E978)	222	9.4	169	7.2	175	7.5
All other external causes (E979-E999)	93	3.9	69	2.9	76	3.2

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1930		[illegible]		[illegible]	
	[illegible]		[illegible]		[illegible]	
	Number	Rate	Number	Rate	Number	Rate
Live Births	46,760	1564.5	44,258	1544.	41,313	[illegible]
Physician in hospital	-	-	17,740	40.1	[illegible]	[illegible]
Physician not in hospital	-	-	25,214	57.0	[illegible]	[illegible]
Midwife, other, or unknown	-	-	1303	2.9	[illegible]	[illegible]
Stillbirths (Fetal Deaths)	1777	59.0	1209	26.1	[illegible]	[illegible]
Physician in hospital	-	-	696	44.3	[illegible]	[illegible]
Physician not in hospital	-	-	441	35.9	[illegible]	[illegible]
Midwife, other, or unknown	-	-	64	4.7	[illegible]	[illegible]
Total deaths, all causes	20,687	881.9	20,419	895.2	[illegible]	[illegible]
Deaths under 1 year	2187	61.1	2236	50.4	[illegible]	[illegible]
Deaths under 1 month	1377	32.2	1319	29.8	[illegible]	[illegible]
Tuberculosis (010-018)	1044	42.9	1064	46.1	[illegible]	[illegible]
Syphilis (090-097)	90	3.8	88	3.8	[illegible]	[illegible]
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	810	34.1	557	24.1	[illegible]	[illegible]
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	1863	79.5	1965	84.5	[illegible]	[illegible]
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	232	9.9	228	9.8	[illegible]	[illegible]
Major cardiovascular diseases (390-448)	6491	277.1	6731	289.1	[illegible]	[illegible]
Diseases of the heart (390-398,402,404-429)	3871	165.3	4255	182.1	[illegible]	[illegible]
Rheumatic fever & rheumatic hrt. disease (390-398)	282	12.0	336	14.4	[illegible]	[illegible]
Hypertensive heart disease with or without renal disease (402,404)	353	15.1	387	16.6	[illegible]	[illegible]
Ischemic heart disease (410-414)	2729	116.5	2986	127.8	[illegible]	[illegible]
Other heart diseases (415-429)	507	21.6	548	23.4	[illegible]	[illegible]
Hypertension with/without renal disease (401,403)	161	6.9	181	7.7	[illegible]	[illegible]
Cerebrovascular disease (430-438)	2066	88.2	1984	84.9	[illegible]	[illegible]
Atherosclerosis (440)	299	12.8	235	10.1	[illegible]	[illegible]
Other diseases of arteries, arterioles & capillaries (441-448)	94	4.0	74	3.2	[illegible]	[illegible]
Pneumonia & influenza (480-487)	1821	77.7	1889	80.9	[illegible]	[illegible]
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	115	4.9	100	4.3	[illegible]	[illegible]
Ulcer of stomach & duodenum (531-533)	128	5.5	95	4.1	[illegible]	[illegible]
Chronic liver disease & cirrhosis (571)	86	3.7	99	4.2	[illegible]	[illegible]
Nephritis, nephrotic syndrome & nephrosis (580-589)	459	19.6	531	22.7	[illegible]	[illegible]
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	265	11.3	277	11.9	[illegible]	[illegible]
Certain conditions originating in the perinatal period (760-779)	980	41.8	1020	43.7	[illegible]	[illegible]
Symptoms, signs & ill-defined conditions (780-799)	977	41.7	971	41.6	[illegible]	[illegible]
All other diseases (Residual)	3723	158.9	3390	145.4	[illegible]	[illegible]
Motor vehicle accidents (E810-E825)	518	22.1	473	20.2	[illegible]	[illegible]
All other accidents (E800-E807, E826-E949)	837	35.7	741	31.7	[illegible]	[illegible]
Suicide (E950-E959)	211	9.0	188	8.0	[illegible]	[illegible]
Homicide & legal intervention (E960-E978)	172	7.3	149	6.4	[illegible]	[illegible]
All other external causes (E979-E999)	73	3.1	64	2.7	[illegible]	[illegible]

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TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**
NUMBER AND RATE*, OKLAHOMA, 1930-1983

	1982		1983		1984	
POPULATION	2,315,200		2,305,500		2,300,000	
	Number	Rate	Number	Rate	Number	Rate
Live Births	45,277	1955.1	47,800	2073.3	46,885	2041.7
Physician in hospital	24,812	54.8	29,180	61.0	31,580	67.4
Physician not in hospital	18,986	41.9	17,064	35.7	13,810	29.8
Midwife, other, or unknown	1480	3.3	1556	3.3	1795	3.8
Stillbirths (Fetal Deaths)	911	19.7	928	19.0	904	20.1
Physician in hospital	511	66.1	575	62.0	631	69.6
Physician not in hospital	393	42.0	311	33.5	313	38.5
Midwife, other, or unknown	17	1.9	42	4.5	20	2.1
Total deaths, all causes	18,986	819.8	19,769	867.3	18,796	818.9
Deaths under 1 year	1001	42.0	2071	43.3	1874	40.0
Deaths under 1 month	1156	25.5	1273	26.6	1151	24.1
Tuberculosis (010-018)	912	39.4	870	37.7	836	36.4
Syphilis (090-097)	57	2.5	70	3.0	61	2.7
Residual of infectious & parasitic diseases (001-009,010-089,098-139)	363	15.6	392	17.0	373	16.2
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	1967	84.9	1988	84.9	2064	89.5
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	230	9.9	263	11.4	224	9.8
Major cardiovascular diseases (390-448)	6962	300.6	7447	323.9	7098	309.3
Diseases of the heart (390-398,402,404-429)	4518	195.1	4768	206.8	4631	201.8
Rheumatic fever & rheumatic hrt. disease (390-398)	330	14.2	351	15.2	339	14.8
Hypertensive heart disease with or without renal disease (402,404)	414	17.9	438	19.0	426	18.6
Ischemic heart disease (410-414)	3200	138.2	3381	146.6	3291	143.4
Other heart diseases (415-429)	574	24.8	598	26.0	575	25.0
Hypertension with/without renal disease (401,403)	123	5.3	203	8.8	200	8.7
Cerebrovascular disease (430-438)	2017	87.1	2142	92.9	1948	84.9
Atherosclerosis (440)	231	10.0	269	11.7	241	10.5
Other diseases of arteries, arterioles & capillaries (441-448)	73	3.2	85	3.7	76	3.3
Pneumonia & influenza (480-487)	1137	49.1	1224	53.1	1225	53.4
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	99	4.3	103	4.6	131	5.7
Ulcer of stomach & duodenum (531-533)	90	3.9	87	3.8	104	4.5
Chronic liver disease & cirrhosis (571)	85	3.7	95	4.1	70	3.0
Nephritis, nephrotic syndrome & nephrosis (580-589)	420	18.1	455	19.7	415	18.1
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	237	10.2	271	11.8	250	10.9
Certain conditions originating in the perinatal period (760-779)	874	37.7	1000	43.4	924	40.3
Symptoms, signs & ill-defined conditions (780-799)	931	40.2	1049	45.5	477	20.8
All other diseases (Residual)	2951	127.9	2889	125.3	3040	132.4
Motor vehicle accidents (E810-E825)	342	14.8	293	12.7	329	14.3
All other accidents (E800-E807, E826-E949)	947	40.9	953	41.3	887	38.6
Suicide (E950-E959)	161	7.0	144	6.2	142	6.2
Homicide & legal intervention (E960-E978)	129	5.6	100	4.3	92	4.0
All other external causes (E979-E999)	81	3.5	82	3.6	76	3.3

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TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1945		1946		1947	
	2,284,900		2,274,600		2,264,300	
	Number	Rate	Number	Rate	Number	Rate
Live Births	43,405	1889.6	50,043	2200.1	52,691	2327.0
Physician in hospital	39,194	71.9	38,786	77.5	41,424	78.6
Physician not in hospital	10,729	24.7	9752	19.5	9832	18.7
Midwife, other, or unknown	1482	3.4	1505	3.0	1435	2.7
Stillbirths (Fetal Deaths)	1097	24.7	1093	21.4	1043	19.4
Physician in hospital	730	66.5	789	72.2	756	72.5
Physician not in hospital	339	30.9	273	25.0	254	24.4
Midwife, other, or unknown	28	2.6	31	2.8	33	3.2
Total deaths, all causes	18,731	819.8	18,420	809.8	19,101	843.6
Deaths under 1 year	1727	39.8	1641	32.8	1716	32.6
Deaths under 1 month	1100	25.3	1135	22.7	1190	22.6
Tuberculosis (010-018)	771	33.7	660	29.0	663	29.3
Syphilis (090-097)	58	2.5	64	2.8	59	2.6
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	301	13.1	210	9.2	205	9.0
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	2212	96.8	2224	97.8	2354	104.0
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	245	10.7	237	10.4	243	10.7
Major cardiovascular diseases (390-448)	7208	315.5	7495	329.5	7980	352.4
Diseases of the heart (390-398,402,404-448)	4605	201.5	4831	212.4	5215	230.3
Rheumatic fever & rheumatic hrt. disease (390-398)	287	12.6	286	12.6	237	10.5
Hypertensive heart disease with or without renal disease (402,404)	429	18.8	453	19.9	497	21.9
Ischemic heart disease (410-414)	3316	145.1	3497	153.7	3836	169.4
Other heart diseases (415-429)	573	25.0	595	26.2	645	28.5
Hypertension with/without renal disease (401,403)	271	11.9	245	10.8	293	12.9
Cerebrovascular disease (430-438)	2006	87.8	2090	91.9	2118	93.5
Atherosclerosis (440)	247	10.8	250	11.0	269	11.9
Other diseases of arteries, arterioles & capillaries (441-448)	79	3.5	79	3.5	86	3.8
Pneumonia & influenza (480-487)	1023	44.8	896	39.4	928	41.0
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	98	4.3	87	3.8	94	4.2
Ulcer of stomach & duodenum (531-533)	68	3.0	79	3.5	89	3.9
Chronic liver disease & cirrhosis	84	3.7	109	4.8	94	4.2
Nephritis, nephrotic syndrome & nephrosis (580-589)	403	17.6	369	16.2	366	16.2
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	213	9.3	267	11.7	263	11.6
Certain conditions originating in the perinatal period (760-779)	844	36.9	929	40.8	933	41.2
Symptoms, signs & ill-defined conditions (780-799)	813	35.6	694	30.5	713	31.5
All other diseases (Residual)	2650	116.0	2391	105.0	2318	102.4
Motor vehicle accidents (E810-E825)	428	18.7	530	23.3	526	23.2
All other accidents (E800-E807, E826-E949)	948	41.5	824	36.2	907	40.1
Suicide (E950-E959)	147	6.4	156	6.9	137	6.1
Homicide & legal intervention (E960-E978)	135	5.9	128	5.6	150	6.6
All other external causes (E979-E999)	82	3.6	71	3.1	79	3.5

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TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1948		1949		1950	
	2,254,000		2,243,700		2,233,351	
	Number	Rate	Number	Rate	Number	Rate
Live Births	50,428	2237.3	49,971	2227.2	50,472	2259.9
Physician in hospital	40,545	80.4	41,078	82.2	42,543	84.3
Physician not in hospital	8426	16.7	7507	15.0	6567	13.0
Midwife, other, or unknown	1457	2.9	1386	2.8	1362	2.7
Stillbirths (Fetal Deaths)	914	17.8	860	16.9	825	16.1
Physician in hospital	702	76.8	655	76.2	669	81.1
Physician not in hospital	179	19.6	167	19.4	124	15.0
Midwife, other, or unknown	33	3.6	38	4.4	32	3.9
Total deaths, all causes	19,074	846.2	19,346	862.2	19,431	870.0
Deaths under 1 year	1721	34.1	1529	30.6	1509	29.9
Deaths under 1 month	1184	23.5	1090	21.8	1067	21.1
Tuberculosis (010-018)	583	25.9	514	22.9	487	21.8
Syphilis (090-097)	54	2.4	47	2.1	42	1.9
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	227	10.1	215	9.6	185	8.3
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	2490	110.5	2588	114.0	2682	120.1
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	270	12.0	305	13.6	315	14.1
Major cardiovascular diseases (390-448)	8161	362.1	8533	380.3	8820	394.9
Diseases of the heart (390-398,402,404-448)	5456	242.1	5656	252.1	5849	261.9
Rheumatic fever & rheumatic hrt. disease (390-398)	257	11.4	260	11.6	245	11.0
Hypertensive heart disease with or without renal disease (402,404)	520	23.1	540	24.1	518	23.1
Ischemic heart disease (410-414)	4013	178.0	4173	186.0	4290	192.1
Other heart diseases (415-429)	666	29.5	683	30.5	796	35.6
Hypertension with/without renal disease (401,403)	248	11.0	258	11.5	257	11.5
Cerebrovascular disease (430-438)	2114	93.8	2204	98.2	2253	100.9
Atheriosclerosis (440)	260	11.5	315	14.0	350	15.7
Other diseases of arteries, arterioles & capillaries (441-448)	83	3.7	100	4.5	111	5.0
Pneumonia & influenza (480-487)	773	34.3	652	29.1	813	36.4
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	86	3.8	83	3.7	104	4.7
Ulcer of stomach & duodenum (531-533)	71	3.1	89	4.0	111	5.0
Chronic liver disease & cirrhosis	127	5.6	118	5.3	142	6.4
Nephritis, nephrotic syndrome & nephrosis (580-589)	374	16.6	386	17.2	348	15.6
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	235	10.4	244	10.9	245	11.0
Certain conditions originating in the perinatal period (760-779)	957	42.5	888	39.6	903	40.4
Symptoms, signs & ill-defined conditions (780-799)	657	29.1	580	25.9	512	22.9
All other diseases (Residual)	2304	102.2	2351	104.8	2058	92.2
Motor vehicle accidents (E810-E825)	539	23.9	549	24.5	521	23.3
All other accidents (E800-E807, E826-E949)	802	35.6	859	38.3	777	34.8
Suicide (E950-E959)	169	7.5	172	7.7	185	8.3
Homicide & legal intervention (E960-E978)	126	5.6	129	5.7	114	5.1
All other external causes (E979-E999)	69	3.1	74	3.3	67	3.0

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1951		1952		1953	
	2,242,800		2,252,300		2,261,800	
	Number	Rate	Number	Rate	Number	Rate
Live Births	50,597	2256.0	50,146	2226.4	51,275	2267.0
Physician in hospital	43,971	86.9	44,796	89.3	46,633	90.9
Physician not in hospital	5466	10.8	4300	8.6	3567	7.0
Midwife, other, or unknown	1160	2.3	1050	2.1	1075	2.1
Stillbirths (Fetal Deaths)	764	14.9	767	15.1	817	15.7
Physician in hospital	662	86.6	650	84.7	686	83.8
Physician not in hospital	82	10.7	98	12.8	110	13.5
Midwife, other, or unknown	20	2.6	19	2.5	22	2.7
Total deaths, all causes	20,082	895.4	19,645	872.2	19,820	876.3
Deaths under 1 year	1560	30.8	1481	28.7	1466	28.6
Deaths under 1 month	1120	22.2	1033	20.6	1025	20.0
Tuberculosis (010-018)	411	18.3	310	13.8	241	10.7
Syphilis (090-097)	39	1.7	33	1.5	32	1.4
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	167	7.4	191	8.5	179	7.9
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	2843	126.8	3040	135.0	2939	129.9
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	319	14.2	307	13.6	348	15.4
Major cardiovascular diseases (390-448)	9340	416.4	9103	404.2	9267	1.3
Diseases of the heart (390-398,402,404-429)	6077	271.0	6015	267.1	6080	268.8
Rheumatic fever & rheumatic hrt. disease (390-398)	254	11.3	230	10.2	175	7.7
Hypertensive heart disease with or without renal disease (402,404)	513	22.9	473	21.0	436	19.3
Ischemic heart disease (410-414)	4571	203.8	4679	207.7	4774	211.1
Other heart diseases (415-429)	739	33.0	633	28.1	695	30.8
Hypertension with/without renal disease (401,403)	230	10.3	213	9.5	235	10.4
Cerebrovascular disease (430-438)	2544	113.4	2450	108.8	2473	109.3
Atheriosclerosis (440)	390	17.4	337	15.0	370	16.4
Other diseases of arteries, arterioles & capillaries (441-448)	99	4.4	88	3.9	109	4.8
Pneumonia & influenza (480-487)	635	28.3	703	31.2	863	38.2
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	89	4.0	97	4.3	118	5.2
Ulcer of stomach & duodenum (531-533)	94	4.2	99	4.4	98	4.3
Chronic liver disease & cirrhosis (571)	152	6.8	128	5.7	133	5.9
Nephritis, nephrotic syndrome & nephrosis (580-589)	348	15.5	305	13.5	291	12.9
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	275	12.3	244	10.8	246	10.9
Certain conditions originating in the perinatal period (760-779)	891	39.7	832	36.9	860	38.0
Symptoms, signs & ill-defined conditions (780-799)	537	23.9	499	22.2	609	26.9
All other diseases (Residual)	2144	95.7	1971	87.4	1838	81.3
Motor vehicle accidents (E810-E825)	576	25.7	615	27.3	606	26.8
All other accidents (E800-E807, E826-E949)	856	38.2	810	36.0	777	34.4
Suicide (E950-E959)	176	7.8	163	7.2	186	8.2
Homicide & legal intervention (E960-E978)	116	5.2	126	5.6	122	5.4
All other external causes (E979-E999)	74	3.3	69	3.1	67	3.0

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

	1954		1955		1956	
POPULATION	2,271,300		2,280,000		2,290,300	
	Number	Rate	Number	Rate	Number	Rate
Live Births	51,457	2265.5	50,636	2220.1	51,794	2261.8
Physician in hospital	47,259	91.8	47,262	93.3	48,280	94.4
Physician not in hospital	3289	6.4	2594	5.1	2222	4.3
Midwife, other, or unknown	909	1.8	780	1.5	692	1.3
Stillbirths (Fetal Deaths)	787	15.1	732	14.3	720	13.7
Physician in hospital	696	88.4	660	90.2	659	91.5
Physician not in hospital	71	9.0	55	7.5	48	6.7
Midwife, other, or unknown	20	2.5	17	2.3	13	1.8
Total deaths, all causes	20,121	885.9	19,705	864.0	20,954	914.9
Deaths under 1 year	1394	27.1	1338	26.4	1376	26.5
Deaths under 1 month	1011	19.6	1006	19.9	971	18.7
Tuberculosis (010-018)	228	10.0	181	7.9	189	8.3
Syphilis (090-097)	31	1.4	16	0.7	17	0.7
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	205	9.0	176	7.7	190	8.3
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	3043	134.0	3122	136.9	3238	141.1
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	323	14.2	322	14.1	289	12.6
Major cardiovascular diseases (390-448)	9667	425.6	9636	422.5	10,524	459.5
Diseases of the heart (390-398,402,404-448)	6305	277.6	6521	285.9	6924	302.3
Rheumatic fever & rheumatic hrt. disease (390-398)	204	9.0	201	8.8	182	7.9
Hypertensive heart disease with or without renal disease (402,404)	476	21.0	417	18.3	429	18.7
Ischemic heart disease (410-414)	4953	218.1	5236	229.6	5649	246.6
Other heart diseases (415-429)	672	29.6	667	29.3	664	28.9
Hypertension with/without renal disease (401,403)	212	9.3	183	8.0	216	9.4
Cerebrovascular disease (430-438)	2616	115.2	2404	105.4	2780	121.4
Atherosclerosis (440)	420	18.5	433	19.0	436	19.0
Other diseases of arteries, arterioles & capillaries (441-448)	114	5.0	95	4.2	168	7.3
Pneumonia & influenza (480-487)	599	26.4	600	26.3	637	27.8
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	96	4.2	105	4.6	155	6.8
Ulcer of stomach & duodenum (531-533)	90	4.0	128	5.6	120	5.2
Chronic liver disease & cirrhosis (571)	154	6.8	132	5.8	141	6.2
Nephritis, nephrotic syndrome & nephrosis (580-589)	288	12.7	209	9.2	244	10.7
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	240	10.6	251	11.0	273	11.9
Certain conditions originating in the perinatal period (760-779)	829	36.5	821	36.0	768	33.5
Symptoms, signs & ill-defined conditions (780-799)	631	27.8	553	24.2	684	29.9
All other diseases (Residual)	1928	84.8	1722	75.5	1729	75.6
Motor vehicle accidents (E810-E825)	607	26.7	621	27.2	689	30.1
All other accidents (E800-E807, E826-E949)	827	36.4	738	32.4	741	32.4
Suicide (E950-E959)	159	7.0	205	9.0	163	7.1
Homicide & legal intervention (E960-E978)	104	4.6	103	4.5	105	4.6
All other external causes (E979-E999)	72	3.2	64	2.8	64	2.8

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** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**
NUMBER AND RATE*, OKLAHOMA, 1930–1983

	1957		1958		1959	
POPULATION	2,299,800		2,309,300		2,318,400	
	Number	Rate	Number	Rate	Number	Rate
Live Births	51,349	2232.8	50,552	2189.1	51,141	2205.5
Physician in hospital	48,929	95.3	48,472	95.9	49,311	96.4
Physician not in hospital	1765	3.4	1468	2.9	1262	2.5
Midwife, other, or unknown	655	1.3	612	1.2	568	1.1
Stillbirths (Fetal Deaths)	665	12.8	671	13.1	684	13.2
Physician in hospital	614	92.3	627	93.4	628	91.8
Physician not in hospital	36	5.4	35	5.2	42	6.1
Midwife, other, or unknown	15	2.3	9	1.3	14	2.0
Total deaths, all causes	21,568	937.8	21,812	944.5	21,996	948.6
Deaths under 1 year	1307	25.5	1373	27.2	1355	24.1
Deaths under 1 month	934	18.2	1008	19.9	887	17.3
Tuberculosis (010-018)	155	6.7	160	6.9	133	5.7
Syphilis (090-097)	22	1.0	14	0.6	19	0.8
Residual of infectious & parasitic diseases (001-009,010-089,098-139)	230	10.0	166	7.1	198	8.6
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	3307	143.8	3223	139.6	3418	147.4
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	323	14.0	278	12.0	345	14.9
Major cardiovascular diseases (390-448)	10,697	466.1	10,882	471.2	11.012	474.9
Diseases of the heart (390-398,402,404-448)	7101	308.8	7299	316.1	7318	315.6
Rheumatic fever & rheumatic hrt. disease (390-398)	183	8.0	188	8.1	179	7.7
Hypertensive heart disease with or without renal disease (402,404)	422	18.3	371	16.1	356	15.4
Ischemic heart disease (410-414)	5865	255.0	6086	263.5	6157	265.5
Other heart diseases (415-429)	631	27.5	654	28.3	626	27.0
Hypertension with/without renal disease (401,403)	201	8.7	193	8.3	188	8.1
Cerebrovascular disease (430-438)	2804	121.9	2845	123.2	2928	126.3
Atherioselerosis (440)	427	18.6	393	17.0	397	17.1
Other diseases of arteries, arterioles & capillaries (441-448)	164	7.1	153	6.6	181	7.8
Pneumonia & influenza (480-487)	821	35.7	748	32.4	628	27.1
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	164	7.1	171	7.4	216	9.3
Ulcer of stomach & duodenum (531-533)	127	5.5	127	5.5	117	5.0
Chronic liver disease & cirrhosis (571)	167	7.3	177	7.7	146	6.3
Nephritis, nephrotic syndrome & nephrosis (580-589)	242	10.5	216	9.4	206	8.9
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	236	10.3	257	11.1	260	11.2
Certain conditions originating in the perinatal period (760-779)	746					
Symptoms, signs & ill-defined conditions (780-799)	787	32.4	793	34.3	708	30.5
All other diseases (Residual)	1720	34.2	836	36.2	890	38.4
Motor vehicle accidents (E810-E825)	722	74.9	1925	83.4	1856	80.0
All other accidents (E800-E807, E826-E949)	758	31.4	695	30.1	647	27.9
Suicide (E950-E959)	176	33.0	764	33.1	806	34.8
Homicide & legal intervention (E960-E978)	102	7.7	196	8.5	202	8.7
All other external causes (E979-E999)	65	4.4	119	5.2	120	5.2
		2.8	66	2.9	69	3.0

* Rate for Attendant at Birth is Equal to the Percent of Total.

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TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1960		1961		1962	
	2,328,284		2,351,400		2,374,500	
	Number	Rate	Number	Rate	Number	Rate
Live Births	50,900	2186.2	50,859	2162.9	51,351	2162.6
Physician in hospital	49,318	96.9	49,422	97.2	50,119	97.6
Physician not in hospital	1087	2.1	1007	2.0	824	1.6
Midwife, other, or unknown	495	1.0	430	0.8	408	0.8
Stillbirths (Fetal Deaths)	684	13.3	643	12.5	629	12.1
Physician in hospital	655	95.8	603	93.8	604	96.3
Physician not in hospital	20	2.9	36	5.6	19	3.0
Midwife, other, or unknown	9	1.3	4	0.6	4	0.6
Total deaths, all causes	22,932	984.9	22,973	977.0	24,005	1010.9
Deaths under 1 year	1297	25.5	1226	24.1	1219	23.7
Deaths under 1 month	939	18.4	882	17.3	933	18.2
Tuberculosis (010-018)	157	6.7	130	5.5	147	6.2
Syphilis (090-097)	13	0.6	11	0.5	14	0.6
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	204	8.8	199	8.5	180	7.7
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	3463	148.7	3600	153.1	3690	155.4
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	399	17.1	380	16.2	409	17.2
Major cardiovascular diseases (390-448)	11,348	487.4	11,639	495.0	12,489	526.0
Diseases of the heart (390-398,402,404-429)	7522	323.1	7944	337.8	8520	358.8
Rheumatic fever & rheumatic hrt. disease (390-398)	152	6.5	134	5.7	148	6.2
Hypertensive heart disease with or without renal disease (402,404)	362	15.5	337	14.3	331	13.9
Ischemic heart disease (410-414)	6367	273.5	6821	290.1	7428	312.8
Other heart diseases (415-429)	641	27.6	652	27.7	613	25.8
Hypertension with/without renal disease (401,403)	155	6.7	161	6.8	147	6.2
Cerebrovascular disease (430-438)	3040	130.6	2908	123.7	3171	133.5
Atherosclerosis (440)	443	19.0	422	17.9	465	19.6
Other diseases of arteries, arterioles & capillaries (441-448)	188	8.1	204	8.7	186	7.8
Pneumonia & influenza (480-487)	817	35.1	601	25.6	767	32.3
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	219	9.4	256	10.9	267	11.2
Ulcer of stomach & duodenum (531-533)	125	5.4	151	6.4	146	6.1
Chronic liver disease & cirrhosis	182	7.8	186	7.9	203	8.5
Nephritis, nephrotic syndrome & nephrosis (580-589)	182	7.8	181	7.7	202	8.5
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	256	11.0	259	11.0	238	10.0
Certain conditions originating in the perinatal period (760-779)	740	31.8	688	29.3	740	31.2
Symptoms, signs & ill-defined conditions (780-799)	973	41.8	990	42.1	571	24.0
All other diseases (Residual)	1890	81.2	1807	76.9	1989	83.8
Motor vehicle accidents (E810-E825)	686	29.5	742	31.6	708	29.8
All other accidents (E800-E807, E826-E949)	842	36.2	783	33.3	847	35.7
Suicide (E950-E959)	228	9.8	196	8.3	204	8.6
Homicide & legal intervention (E960-E978)	135	5.8	107	4.6	116	4.9
All other external causes (E979-E999)	73	3.1	67	2.8	73	3.1

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1963		1964		1965	
	2,397,000		2,420,800		2,443,900	
	Number	Rate	Number	Rate	Number	Rate
Live Births	49,955	2083.5	47,563	1964.6	42,806	1751.5
Physician in hospital	48,787	97.7	46,681	98.1	42,080	98.3
Physician not in hospital	775	1.6	520	1.1	423	1.0
Midwife, other, or unknown	393	0.8	362	0.8	303	0.7
Stillbirths (Fetal Deaths)	606	12.0	647	13.4	564	13.0
Physician in hospital	577	95.2	618	95.5	543	96.3
Physician not in hospital	26	4.3	25	3.9	18	3.2
Midwife, other, or unknown	3	0.5	4	0.6	3	0.5
Total deaths, all causes	24,458	1020.1	24,194	999.4	24,304	994.5
Deaths under 1 year	1218	24.4	1077	22.6	1028	24.0
Deaths under 1 month	900	18.0	794	16.7	716	16.7
Tuberculosis (010-018)	154	6.4	128	5.3	112	4.6
Syphilis (090-097)	16	0.7	15	0.6	13	0.5
Residual of infectious & parasitic diseases (001-009,010-089,098-139)	168	7.0	171	7.1	135	5.5
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	3715	154.9	3850	159.0	3860	157.9
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	397	16.6	374	15.4	427	17.5
Major cardiovascular diseases (390-448)	12,803	534.0	12,659	522.9	12,878	526.9
Diseases of the heart (390-398,402,404-448)	8760	365.4	8684	358.7	8753	358.2
Rheumatic fever & rheumatic hrt. disease (390-398)	145	6.0	141	5.8	103	4.2
Hypertensive heart disease with or without renal disease (402,404)	302	12.6	281	11.6	268	11.0
Ischemic heart disease (410-414)	7644	318.8	7621	314.8	7713	315.6
Other heart diseases (415-429)	669	27.9	641	26.4	669	27.3
Hypertension with/without renal disease (401,403)	155	6.5	158	6.5	145	5.9
Cerebrovascular disease (430-438)	3180	132.6	3135	129.5	3237	132.5
Atherosclerosis (440)	498	20.8	445	18.4	491	20.1
Other diseases of arteries, arterioles & capillaries (441-448)	210	8.8	237	9.8	252	10.3
Pneumonia & influenza (480-487)	841	35.1	709	29.3	760	31.1
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	336	14.0	327	13.5	423	17.3
Ulcer of stomach & duodenum (531-533)	146	6.1	150	6.2	137	5.6
Chronic liver disease & cirrhosis	253	10.6	242	10.0	240	9.4
Nephritis, nephrotic syndrome & nephrosis (580-589)	195	8.1	181	7.5	201	8.2
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	253	10.6	250	10.3	223	9.1
Certain conditions originating in the perinatal period (760-779)	709	29.6	628	25.9	568	23.2
Symptoms, signs & ill-defined conditions (780-799)	550	22.9	598	24.7	582	23.8
All other diseases (Residual)	1972	82.3	1896	78.4	1789	73.1
Motor vehicle accidents (E810-E825)	711	29.7	798	33.0	777	31.8
All other accidents (E800-E807, E826-E949)	848	35.4	813	33.6	756	30.9
Suicide (E950-E959)	197	8.2	202	8.2	233	9.5
Homicide & legal intervention (E960-E978)	121	5.0	132	5.5	124	5.1
All other external causes (E979-E999)	73	3.0	71	2.9	66	2.7

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1966		1967		1968	
	2,467,000		2,490,100		2,513,200	
	Number	Rate	Number	Rate	Number	Rate
Live Births	39,993	1621.1	40,102	1610.5	40,973	1630.3
Physician in hospital	39,477	98.7	39,721	99.0	40,641	99.2
Physician not in hospital	303	0.8	225	0.6	195	0.5
Midwife, other, or unknown	213	0.5	156	0.4	137	0.3
Stillbirths (Fetal Deaths)	488	12.1	470	11.6	504	12.2
Physician in hospital	470	96.3	454	96.6	494	98.0
Physician not in hospital	17	3.5	13	2.8	9	1.8
Midwife, other, or unknown	1	0.2	3	0.6	1	0.2
Total deaths, all causes	24,806	1005.5	24,859	998.3	25,708	1022.9
Deaths under 1 year	934	23.4	834	20.8	821	20.0
Deaths under 1 month	664	16.6	615	15.3	608	14.8
Tuberculosis (010-018)	87	3.5	98	3.9	76	3.0
Syphilis (090-097)	12	0.5	11	0.4	9	0.4
Residual of infectious & parasitic diseases (001-009,010-089,098-139)	137	5.5	138	5.3	142	5.6
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	3938	159.6	3966	159.3	4155	165.3
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	468	19.0	440	17.7	469	18.7
Major cardiovascular diseases (390-448)	13,199	535.0	13,165	528.7	13,742	546.8
Diseases of the heart (390-398,402,404-429)	9180	372.1	9163	368.0	9547	379.9
Rheumatic fever & rheumatic hrt. disease (390-398)	116	4.7	94	3.8	113	4.5
Hypertensive heart disease with or without renal disease (402,404)	267	10.8	261	10.5	220	8.8
Ischemic heart disease (410-414)	8139	329.9	8119	326.1	8528	339.3
Other heart diseases (415-429)	658	26.8	689	27.7	686	27.3
Hypertension with/without renal disease (401,403)	143	5.8	126	5.1	157	6.2
Cerebrovascular disease (430-438)	3181	128.9	3159	126.9	3285	130.7
Atheriosclerosis (440)	486	19.7	489	19.6	492	19.6
Other diseases of arteries, arterioles & capillaries (441-448)	209	8.5	228	9.2	261	10.4
Pneumonia & influenza (480-487)	695	28.2	707	28.4	910	36.2
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	395	16.0	442	17.8	502	20.0
Ulcer of stomach & duodenum (531-533)	118	4.8	122	4.9	148	5.9
Chronic liver disease & cirrhosis	229	9.3	282	11.3	323	12.9
Nephritis, nephrotic syndrome & nephrosis (580-589)	204	8.3	155	6.2	184	7.3
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	205	8.3	223	9.0	177	7.0
Certain conditions originating in the perinatal period (760-779)	528	21.4	465	18.7	469	18.7
Symptoms, signs & ill-defined conditions (780-799)	623	25.3	568	22.8	470	18.7
All other diseases (Residual)	1899	77.1	1934	77.5	1841	73.2
Motor vehicle accidents (E810-E825)	807	32.7	893	35.9	820	32.6
All other accidents (E800-E807, E826-E949)	840	34.0	751	30.2	777	30.9
Suicide (E950-E959)	215	8.7	256	10.3	261	10.4
Homicide & legal intervention (E960-E978)	134	5.4	185	7.4	166	6.6
All other external causes (E979-E999)	73	3.0	65	2.6	67	2.7

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1969		1970		1971	
	2,536,300		2,559,463		2,600,000	
	Number	Rate	Number	Rate	Number	Rate
Live Births	42,737	1685.0	44,991	1757.8	45,353	1744.3
Physician in hospital	42,450	99.3	44,798	99.6	45,091	99.4
Physician not in hospital	167	0.4	82	0.2	136	0.3
Midwife, other, or unknown	120	0.3	111	0.2	126	0.3
Stillbirths (Fetal Deaths)	520	12.0	516	11.3	509	11.1
Physician in hospital	513	98.7	515	99.8	498	97.8
Physician not in hospital	6	1.2	-	-	10	2.0
Midwife, other, or unknown	1	0.2	1	0.2	1	0.2
Total deaths, all causes	25,972	1024.0	26,750	1045.1	25,682	987.8
Deaths under 1 year	874	20.5	953	21.2	832	18.3
Deaths under 1 month	675	15.8	727	16.2	613	13.5
Tuberculosis (010-018)	75	3.0	70	2.7	70	2.7
Syphilis (090-097)	14	0.6	12	0.5	8	0.3
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	111	4.3	148	5.8	151	5.8
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	4298	169.5	4608	180.0	4371	168.1
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	466	18.4	513	20.0	459	17.7
Major cardiovascular diseases (390-448)	13,864	546.6	14,183	554.1	13,821	531.6
Diseases of the heart (390-398,402,404-448)	9801	386.4	9923	387.7	9790	376.5
Rheumatic fever & rheumatic hrt. disease (390-398)	117	4.6	97	3.8	110	4.2
Hypertensive heart disease with or without renal disease (402,404)	289	11.4	243	9.5	210	8.1
Ischemic heart disease (410-414)	8807	347.2	8971	350.5	8785	337.9
Other heart diseases (415-429)	588	23.2	612	23.9	685	26.4
Hypertension with/without renal disease (401,403)	108	4.3	139	5.4	125	4.8
Cerebrovascular disease (430-438)	3140	123.8	3292	128.6	3150	121.2
Atheriosclerosis (440)	472	18.6	491	19.2	463	17.8
Other diseases of arteries, arterioles & capillaries (441-448)	343	13.5	338	13.2	293	11.3
Pneumonia & influenza (480-487)	794	31.3	743	29.0	694	26.7
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	502	19.8	466	18.2	408	15.7
Ulcer of stomach & duodenum (531-533)	138	5.4	129	5.0	113	4.3
Chronic liver disease & cirrhosis	315	12.4	348	13.6	343	13.2
Nephritis, nephrotic syndrome & nephrosis (580-589)	164	6.5	158	6.2	117	4.5
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	185	7.3	198	7.7	228	8.8
Certain conditions originating in the perinatal period (760-779)	534	21.1	586	22.9	464	17.8
Symptoms, signs & ill-defined conditions (780-799)	400	15.8	397	15.5	362	13.9
All other diseases (Residual)	1931	76.2	1993	77.9	1946	74.8
Motor vehicle accidents (E810-E825)	890	35.1	852	33.3	831	32.0
All other accidents (E800-E807, E826-E949)	766	30.2	826	32.3	750	28.8
Suicide (E950-E959)	256	10.1	273	10.7	283	10.9
Homicide & legal intervention (E960-E978)	180	7.1	181	7.1	189	7.3
All other external causes (E979-E999)	89	3.5	66	2.6	74	2.8

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**
NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1972		1973		1974	
	2,633,000		2,669,000		2,681,000	
	Number	Rate	Number	Rate	Number	Rate
Live Births	42,303	1606.6	40,765	1527.4	42,363	1580.1
Physician in hospital	42,075	99.5	40,537	99.4	42,110	99.4
Physician not in hospital	96	0.2	92	0.2	107	0.3
Midwife, other, or unknown	132	0.3	136	0.3	146	0.3
Stillbirths (Fetal Deaths)	505	11.8	524	12.7	465	10.9
Physician in hospital	497	98.4	514	98.1	453	97.4
Physician not in hospital	8	1.6	8	1.5	8	1.7
Midwife, other, or unknown	-	-	2	0.4	4	0.9
Total deaths, all causes	26,935	1023.0	27,357	1025.0	27,228	1015.6
Deaths under 1 year	802	19.0	666	16.3	738	17.4
Deaths under 1 month	551	13.0	477	11.7	526	12.4
Tuberculosis (010-018)	77	2.9	54	2.0	54	2.0
Syphilis (090-097)	6	0.2	5	0.2	5	0.2
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	136	5.2	169	6.4	189	7.0
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	4579	173.9	4779	179.1	4789	178.6
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	473	18.0	474	17.8	413	15.4
Major cardiovascular diseases (390-448)	14,377	546.0	14,694	550.5	14,545	542.5
Diseases of the heart (390-398,402,404-448)	10,173	386.4	10,420	390.4	10,182	379.8
Rheumatic fever & rheumatic hrt. disease (390-398)	127	4.8	135	5.1	115	4.3
Hypertensive heart disease with or without renal disease (402,404)	215	8.2	188	7.0	205	7.6
Ischemic heart disease (410-414)	9133	346.9	9339	349.9	9113	339.9
Other heart diseases (415-429)	698	26.5	758	28.4	749	27.9
Hypertension with/without renal disease (401,403)	121	4.6	125	4.7	98	3.7
Cerebrovascular disease (430-438)	3269	124.2	3298	123.6	3371	125.7
Atherosclerosis (440)	483	18.3	470	17.6	528	19.7
Other diseases of arteries, arterioles & capillaries (441-448)	331	12.6	381	14.3	366	13.7
Pneumonia & influenza (480-487)	842	32.0	786	29.4	851	31.7
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	387	14.7	400	15.0	320	11.9
Ulcer of stomach & duodenum (531-533)	105	4.0	119	4.5	122	4.6
Chronic liver disease & cirrhosis	322	12.2	326	12.2	352	13.1
Nephritis, nephrotic syndrome & nephrosis (580-589)	163	6.2	127	4.8	148	5.5
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	195	7.4	187	7.0	178	6.6
Certain conditions originating in the perinatal period (760-779)	416	15.8	367	13.8	410	15.3
Symptoms, signs & ill-defined conditions (780-799)	387	14.7	350	13.1	324	12.1
All other diseases (Residual)	2188	83.1	2213	82.9	2181	81.3
Motor vehicle accidents (E810-E825)	863	32.8	804	30.1	764	28.5
All other accidents (E800-E807, E826-E949)	794	30.2	843	31.6	849	31.7
Suicide (E950-E959)	341	13.0	373	14.0	388	14.5
Homicide & legal intervention (E960-E978)	226	8.6	222	8.3	282	10.5
All other external causes (E979-E999)	58	2.2	65	2.4	64	2.4

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TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1975		1976		1977	
	2,715,000		2,766,000		2,811,000	
	Number	Rate	Number	Rate	Number	Rate
Live Births	42,704	1572.9	43,655	1578.3	45,449	1616.8
Physician in hospital	42,421	99.3	43,412	99.4	45,138	99.3
Physician not in hospital	111	0.3	69	0.2	60	0.1
Midwife, other, or unknown	172	0.4	174	0.4	251	0.6
Stillbirths (Fetal Deaths)	419	9.7	451	10.2	448	9.8
Physician in hospital	409	97.6	432	95.8	434	96.9
Physician not in hospital	7	1.7	11	2.4	10	2.2
Midwife, other, or unknown	3	0.7	8	1.8	4	0.9
Total deaths, all causes	27,165	1000.6	27,103	979.9	26,766	952.2
Deaths under 1 year	688	16.1	731	16.7	623	13.7
Deaths under 1 month	486	11.4	493	11.3	408	9.0
Tuberculosis (010-018)	50	1.8	52	1.9	43	1.5
Syphilis (090-097)	5	0.2	3	0.1	8	0.3
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	180	6.7	228	8.2	200	7.1
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	4927	181.5	5166	186.8	5180	184.3
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149,170-173,190-203)	-	-	-	-	-	-
Diabetes Mellitus (250)	413	15.2	417	15.1	420	14.9
Major cardiovascular diseases (390-448)	14,192	522.7	13,903	502.6	13,672	486.4
Diseases of the heart (390-398,402,404-448)	10,284	378.8	9997	361.4	9966	354.5
Rheumatic fever & rheumatic hrt. disease (390-398)	144	5.3	129	4.7	109	3.9
Hypertensive heart disease with or without renal disease (402,404)	191	7.0	169	6.1	139	4.9
Ischemic heart disease (410-414)	9090	334.8	8775	317.2	8751	311.3
Other heart diseases (415-429)	859	31.6	924	33.4	967	34.4
Hypertension with/without renal disease (401,403)	72	2.7	85	3.1	77	2.7
Cerebrovascular disease (430-438)	3051	112.4	3017	109.1	2849	101.4
Atherioscierosis (440)	450	16.6	426	15.4	430	15.3
Other diseases of arteries, arterioles & capillaries (441-448)	335	12.3	378	13.7	350	12.5
Pneumonia & influenza (480-487)	953	35.1	966	34.9	799	28.4
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	344	12.7	310	11.2	300	10.7
Ulcer of stomach & duodenum (531-533)	104	3.8	82	3.0	70	2.5
Chronic liver disease & cirrhosis	318	11.7	389	14.1	356	12.7
Nephritis, nephrotic syndrome & nephrosis (580-589)	126	4.6	134	4.8	146	5.2
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	179	6.6	169	6.1	172	6.1
Certain conditions originating in the perinatal period (760-779)	382	14.1	365	13.2	287	10.2
Symptoms, signs & ill-defined conditions (780-799)	350	12.9	353	12.8	376	13.4
All other diseases (Residual)	2334	86.1	2272	82.2	2387	85.5
Motor vehicle accidents (E810-E825)	798	29.4	877	31.7	893	31.8
All other accidents (E800-E807, E826-E949)	745	27.4	769	27.8	704	25.0
Suicide (E950-E959)	412	15.2	365	13.2	442	15.7
Homicide & legal intervention (E960-E978)	297	10.9	229	8.3	261	9.3
All other external causes (E979-E999)	56	2.1	54	2.0	50	1.8

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

TABLE I

RESIDENT BIRTHS, FETAL DEATHS (STILLBIRTHS), DEATHS AND DEATHS BY 34 SELECTED CAUSES**

NUMBER AND RATE*, OKLAHOMA, 1930-1983

POPULATION	1978		1979		1980	
	2,880,000		2,892,000		3,025,266	
	Number	Rate	Number	Rate	Number	Rate
Live Births	45,883	1593.2	49,007	1694.6	52,065	1721.0
Physician in hospital	45,574	99.3	48,675	99.3	51,594	99.1
Physician not in hospital	57	0.1	17	0.1	80	0.2
Midwife, other, or unknown	252	0.6	315	0.6	391	0.7
Stillbirths (Fetal Deaths)	438	9.5	459	9.3	475	9.0
Physician in hospital	423	96.6	457	99.6	467	98.3
Physician not in hospital	8	1.8	1	0.2	5	1.1
Midwife, other, or unknown	7	1.6	1	0.2	3	0.6
Total deaths, all causes	27,892	968.5	27,802	961.3	28,227	933.0
Deaths under 1 year	646	14.1	611	12.5	660	12.7
Deaths under 1 month	405	8.8	386	7.9	421	8.1
Tuberculosis (010-018)	46	1.6	31	1.1	37	1.2
Syphilis (090-097)	6	0.2	4	0.1	7	0.2
Residual of infectious & parasitic diseases (001-009,019-089,098-139)	225	7.8	167	6.0	192	6.3
Malignant neoplasms, including neoplasm of lymphatic & hematopoietic tissues (140-208)	5366	186.3	5407	194.5	5505	182.0
Malignant neoplasm of digestive organs & peritoneum (150-159)	-	-	1404	50.5	1332	44.0
Malignant neoplasm of respiratory & intrathoracic organs (160-165)	-	-	1558	56.0	1615	53.4
Malignant neoplasm of breast (174-175)	-	-	368	13.2	429	14.2
Malignant neoplasm of genital organs (179-187)	-	-	620	22.3	605	20.0
Malignant neoplasm of urinary organs (188-189)	-	-	222	8.0	206	6.8
Leukemia (204-208)	-	-	229	8.2	236	7.8
Other malignant neoplasms (140-149,170-173,190-203)	-	-	1006	36.2	1082	35.8
Diabetes Mellitus (250)	428	14.9	411	14.8	421	13.9
Major cardiovascular diseases (390-448)	14,073	488.6	14,332	515.5	14,183	468.8
Diseases of the heart (390-398,402,404-429)	10,330	358.7	10,727	385.8	10,703	353.8
Rheumatic fever & rheumatic hrt. disease (390-398)	130	4.5	71	2.6	53	1.8
Hypertensive heart disease with or without renal disease (402,404)	168	5.8	279	10.0	316	10.4
Ischemic heart disease (410-414)	8972	311.5	8240	296.4	8145	269.2
Other heart diseases (415-429)	1060	36.8	2137	76.9	2189	72.4
Hypertension with/without renal disease (401,403)	94	3.3	94	3.4	96	3.2
Cerebrovascular disease (430-438)	2857	99.2	2844	102.3	2745	90.7
Atheriosclerosis (440)	394	13.7	402	14.5	397	13.1
Other diseases of arteries, arterioles & capillaries (441-448)	398	13.8	265	9.5	242	8.0
Pneumonia & influenza (480-487)	1004	34.9	712	25.6	768	25.4
Chronic Obstructive Pulmonary Disease & allied conditions (490-496)	279	9.7	747	26.9	824	27.2
Ulcer of stomach & duodenum (531-533)	74	2.6	85	3.1	76	2.5
Chronic liver disease & cirrhosis	348	12.1	364	13.1	317	10.5
Nephritis, nephrotic syndrome & nephrosis (580-589)	173	6.0	332	11.9	352	11.6
Complications of pregnancy, childbirth & the puerperium (630-676)	-	-	5	0.2	11	0.4
Congenital anomalies (740-759)	160	5.6	200	7.2	202	6.7
Certain conditions originating in the perinatal period (760-779)	285	9.9	284	10.2	312	10.3
Symptoms, signs & ill-defined conditions (780-799)	453	15.7	307	11.0	296	9.8
All other diseases (Residual)	2487	86.9	1950	70.1	2087	69.0
Motor vehicle accidents (E810-E825)	968	33.6	909	32.7	1008	33.3
All other accidents (E800-E807, E826-E949)	788	27.4	769	27.7	836	27.6
Suicide (E950-E959)	397	13.8	412	14.8	411	13.6
Homicide & legal intervention (E960-E978)	283	9.8	325	11.7	339	11.2
All other external causes (E979-E999)	49	1.7	49	1.8	43	1.4

* Rate for Attendant at Birth is Equal to the Percent of Total.

** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

Table I
Resident Births, Fetal Deaths (Stillbirths), Deaths And Deaths By 34 Selected Causes
Number and Rate*, Oklahoma, 1930 - 1983

Population	1981		1982		1983	
	3,100,000		3,177,000		3,298,000	
	Number	Rate	Number	Rate	Number	Rate
Live births	53620	1729.7	58748	1849.2	56859	1724.0
Physician in hospital	52997	98.8	57852	98.5	56121	98.7
Physician not in hospital	85	0.2	85	0.1	90	0.2
Midwife, other, unknown	538	1.0	811	1.4	648	1.1
Stillbirths	456	8.4	495	8.4	454	7.9
Physician in hospital	448	98.2	483	97.6	445	98.0
Physician not in hospital	6	1.3	10	2.0	9	2.0
Midwife, other, or unknown	2	0.5	2	0.4	-	-
Total deaths, all causes	28568	921.5	29305	922.4	29426	892.3
Deaths under 1 year	632	11.8	721	12.3	615	10.8
Deaths under 1 month	383	7.1	433	7.4	386	6.8
Tuberculosis (010-018)	32	1.0	39	1.4	23	0.7
Syphilis (090-097)	2	0.1	2	0.1	3	0.1
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	235	7.6	249	7.8	247	7.5
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	5702	183.9	5873	184.9	6065	183.9
Malignant neoplasm of digestive organs and peritoneum (150-159)	1421	45.8	1402	44.1	1376	41.7
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1668	53.8	1774	55.8	1887	57.2
Malignant neoplasm of breast (174-175)	461	14.9	454	14.3	473	14.3
Malignant neoplasm of genital organs (179-187)	605	19.5	630	19.8	665	20.2
Malignant neoplasm of urinary organs (188-189)	246	7.9	270	8.5	228	6.9
Leukemia (204-208)	252	8.1	248	7.8	251	7.6
Other malignant neoplasms (140-149, 170-173, 190-203)	1049	33.8	1095	34.5	1185	35.9
Diabetes mellitus (250)	492	15.9	493	15.5	476	14.4
Major cardiovascular diseases (390-448)	13977	450.9	14255	448.7	14229	431.4
Diseases of the heart (390-398, 402, 404-429)	10624	342.7	10973	345.4	10934	331.5
Rheumatic fever and rheumatic heart disease (390-398)	66	2.1	73	2.3	64	1.9
Hypertensive heart disease with or without renal disease (402,404)	296	9.5	250	7.9	237	7.2
Ischemic heart disease (410-414)	8037	259.3	8094	254.8	8005	242.7
Other heart diseases (415-429)	2225	71.8	2556	80.5	2844	86.2
Hypertension with or without renal disease (401, 403)	92	3.0	91	2.9	85	2.6
Cerebrovascular disease (430-438)	2593	83.6	2544	80.1	2514	76.2
Arteriosclerosis (440)	417	13.6	383	12.1	407	12.3
Other diseases of arterioes, arterioles, and capillaries (441-448)	251	8.1	264	8.3	289	8.8
Pneumonia and influenza (480-487)	859	27.7	787	24.8	876	26.6
Chronic obstructive pulmonary disease and allied conditions (490-496)	804	25.9	884	27.8	1034	31.4
Ulcer of stomach and duodenum (531-533)	85	2.7	88	2.8	70	2.1
Chronic liver disease and cirrhosis (571)	378	12.2	312	9.8	271	8.2
Nephritis, nephrotic syndrome and nephrosis (580-589)	315	10.2	352	11.1	369	11.2
Complications of pregnancy, childbirth, and the puerperium (630-676)	7	0.2	3	0.1	4	0.1
Congenital anomalies (740-759)	191	6.2	245	7.7	206	6.2
Certain conditions originating in the perinatal period (760-779)	292	9.4	304	9.6	274	8.3
Symptoms, signs, and ill-defined conditions (780-799)	346	11.2	388	12.2	315	9.6
All other diseases (Residual)	2149	69.3	2197	69.2	2289	69.4
Motor vehicle accidents (E810-E825)	1037	33.5	1086	34.2	872	26.4
All other accidents and adverse effects (E800-E807, E825-E949)	823	26.5	881	27.7	796	24.1
Suicide (E950-E959)	474	15.3	466	14.7	449	13.6
Homicide and legal intervention (E960-E978)	324	10.5	356	11.2	294	8.9
All other external causes (E980-E999)	44	1.4	45	1.4	48	1.5

* Rate for Attendant at Birth is Equal to the Percent of Total.
** Deaths Coded Prior to 1979 are adjusted to the Ninth Revision ICDA Codes.

Table II
Resident Live Births, Fetal Deaths (Stillbirths), Deaths and Deaths by 34 Selected Causes
Number and Rate, By Race, Oklahoma, 1983

Estimated Population, July 1	TOTAL		WHITE	
	3,298,000		2,902,240	
	Number	Rate	Number	Rate
Live Births	56859	1724.0	45999	1585.0
Physician in hospital	56121	98.7	45583	99.1
Physician not in hospital	90	0.2	72	0.2
Midwife, other, or unknown	648	1.1	344	0.7
Stillbirths	454	7.9	368	7.9
Physician in hospital	445	98.0	362	98.4
Physician not in hospital	9	2.0	6	1.6
Midwife, other, or unknown	-	-	-	-
Total deaths, all causes	29426	892.2	26492	912.8
Deaths under 1 year	615	10.8	489	10.6
Deaths under 1 month	386	6.8	310	6.7
Tuberculosis (010-018)	23	0.7	12	0.4
Syphilis (090-097)	3	0.1	2	0.1
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	247	7.5	211	7.3
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	6065	183.9	5507	189.7
Malignant neoplasm of digestive organs and peritoneum (150-159)	1376	41.7	1224	42.2
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1887	57.2	1740	60.0
Malignant neoplasm of breast (174-175)	473	14.3	426	14.7
Malignant neoplasm of genital organs (179-187)	665	20.2	573	19.7
Malignant neoplasm of urinary organs (188-189)	228	6.9	212	7.3
Leukemia (204-208)	251	7.6	241	8.3
Other malignant neoplasms (140-149, 170-173, 190-203)	1185	35.9	1091	37.6
Diabetes mellitus (250)	476	14.4	394	13.6
Major cardiovascular diseases (390-448)	14445	438.0	13178	454.1
Diseases of the heart (390-398, 402, 404-429)	11150	338.1	10157	350.0
Rheumatic fever and rheumatic heart disease (390-398)	64	1.9	62	2.1
Hypertensive heart disease with or without renal disease (402, 404)	237	7.2	193	6.7
Ischemic heart disease (410-414)	8005	242.7	7344	253.0
Other heart diseases (415-429)	2844	86.2	2558	88.1
Hypertension with or without renal disease (401, 403)	85	2.6	65	2.2
Cerebrovascular disease (430-438)	2514	76.2	2308	79.5
Atherosclerosis (440)	407	12.3	377	13.0
Other diseases of arteries, arterioles and capillaries (441-448)	289	8.8	271	9.3
Pneumonia and influenza (480-487)	876	26.6	812	28.0
Chronic obstructive pulmonary disease and allied conditions (490-496)	1034	31.4	988	34.0
Ulcer of stomach and duodenum (531-533)	70	2.1	61	2.1
Chronic liver disease and cirrhosis (571)	271	8.2	221	7.6
Nephritis, nephrotic syndrome and nephrosis (580-589)	369	11.2	327	11.3
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	0.1	2	0.1
Congenital anomalies (740-759)	206	6.2	179	6.2
Certain conditions originating in the perinatal period (760-779)	274	8.3	210	7.2
Symptoms, signs and ill-defined conditions (780-799)	315	9.6	266	9.2
All other disease (Residual)	2275	69.0	2028	69.9
Motor vehicle accidents (E810-E825)	872	26.4	764	26.3
All other accidents and adverse effects (E800-E807, E826-E949)	796	24.1	696	24.0
Suicide (E950-E959)	449	13.6	427	14.7
Homicide and legal intervention (E960-E978)	294	8.9	199	6.9
All other external causes (E980-E999)	48	1.5	43	1.5

Table II
Resident Live Births, Fetal Deaths (Stillbirths), Deaths and Deaths by 34 Selected Causes
Number and Rate, By Race, Oklahoma, 1983

	BLACK		INDIAN	
Estimated Population, July 1	224,264		171,496	
	Number	Rate	Number	Rate
Live Births	5573	2395.8	5487	3199.5
Physician in hospital	5334	99.3	5204	94.8
Physician not in hospital	9	0.2	9	0.2
Midwife, other, or unknown	30	0.6	274	5.0
Stillbirths	54	9.6	32	5.8
Physician in hospital	51	94.4	32	100.0
Physician not in hospital	3	5.6	-	-
Midwife, other, or unknown	-	-	-	-
Total deaths, all causes	1938	864.2	959	559.2
Deaths under 1 year	80	14.9	46	8.4
Deaths under 1 month	50	9.3	26	4.7
Tuberculosis (010-018)	6	2.7	5	2.9
Syphilis (090-097)	1	0.4	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	28	12.5	8	4.7
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	401	178.8	157	91.5
Malignant neoplasm of digestive organs and peritoneum (150-159)	109	48.6	43	25.1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	110	49.0	37	21.6
Malignant neoplasm of breast (174-175)	36	16.1	11	6.4
Malignant neoplasm of genital organs (179-187)	73	32.6	19	11.1
Malignant neoplasm of urinary organs (188-189)	6	2.7	10	5.8
Leukemia (204-208)	4	1.8	6	3.5
Other malignant neoplasms (140-149, 170-173, 190-203)	63	28.1	31	18.1
Diabetes mellitus (250)	44	19.6	38	22.2
Major cardiovascular diseases (390-448)	878	391.5	370	215.7
Diseases of the heart (390-398, 402, 404-429)	703	313.5	289	168.5
Rheumatic fever and rheumatic heart disease (390-398)	1	0.4	1	0.6
Hypertensive heart disease with or without renal disease (402, 404)	38	16.9	6	3.5
Ischemic heart disease (410-414)	455	202.9	206	120.1
Other heart diseases (415-429)	209	93.2	77	44.9
Hypertension with or without renal disease (401, 403)	18	8.0	2	1.2
Cerebrovascular disease (430-438)	142	63.3	64	37.3
Atherosclerosis (440)	22	9.8	8	4.7
Other diseases of arteries, arterioles and capillaries (441-448)	11	4.9	7	4.1
Pneumonia and influenza (480-487)	39	17.4	25	14.6
Chronic obstructive pulmonary disease and allied conditions (490-496)	29	12.9	17	9.9
Ulcer of stomach and duodenum (531-533)	6	2.7	3	1.7
Chronic liver disease and cirrhosis (571)	15	6.7	35	20.4
Nephritis, nephrotic syndrome and nephrosis (580-589)	32	14.3	10	5.8
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	0.4	1	0.6
Congenital anomalies (740-759)	18	8.0	9	5.2
Certain conditions originating in the perinatal period (760-779)	47	21.0	17	9.9
Symptoms, signs and ill-defined conditions (780-799)	23	10.3	26	15.2
All other disease (Residual)	164	73.1	95	55.4
Motor vehicle accidents (E810-E825)	41	18.3	67	39.1
All other accidents and adverse effects (E800-E807, E826-E949)	60	26.8	40	23.3
Suicide (E950-E959)	12	5.4	10	5.8
Homicide and legal intervention (E960-E978)	72	32.1	23	13.4
All other external causes (E980-E999)	3	1.3	2	1.2

TABLE III
BIRTHS AND DEATHS, NUMBER AND RATE
OKLAHOMA, 1920-198
PER 1000 POPULATION

YEAR	BIRTHS		DEATHS		YEAR	BIRTHS		DEATHS	
	NUMBER	RATE	NUMBER	RATE		NUMBER	RATE	NUMBER	RATE
1920	40,636	19.9	16,054	7.8	1955	50,636	22.2	19,705	8.6
1921	47,068	22.6	16,340	7.8	1956	51,894	22.6	20,954	9.1
1922	50,944	24.1	16,378	7.7	1957	51,349	22.3	21,568	9.4
1923	47,452	22.0	17,273	8.0	1958	50,552	21.9	21,812	9.4
1924	50,453	23.0	17,103	7.8	1959	51,141	22.0	21,996	9.5
1925	54,915	24.7	20,026	9.0	1960	50,900	21.9	22,932	9.8
1926	55,770	24.7	20,507	9.1	1961	50,859	21.2	22,973	9.6
1927	51,856	22.6	21,170	9.2	1962	51,351	21.0	24,005	9.8
1928	42,986	18.4	20,953	9.0	1963	49,955	20.5	24,458	10.0
1929	39,738	16.8	21,398	9.0	1964	47,563	19.3	24,194	9.8
1930	42,505	17.8	19,646	8.2	1965	42,806	17.5	24,304	9.9
1931	43,269	18.1	18,802	7.9	1966	39,993	16.1	24,806	10.0
1932	41,039	17.2	19,285	8.1	1967	40,102	16.1	24,859	10.0
1933	43,697	18.4	20,309	8.5	1968	40,973	16.3	25,708	10.2
1934	47,302	20.0	21,373	9.0	1969	42,737	16.6	25,972	10.1
1935	43,691	18.5	21,091	8.9	1970	44,991	17.6	26,750	10.5
1936	41,815	17.7	23,350	9.9	1971	45,353	17.4	25,682	9.8
1937	41,223	17.5	21,399	9.1	1972	42,303	16.1	26,935	10.2
1938	44,190	18.8	20,422	8.7	1973	40,765	15.3	27,357	10.3
1939	42,760	18.3	20,657	8.8	1974	42,363	15.8	27,228	10.2
1940	44,258	19.1	20,618	8.9	1975	42,704	15.7	27,165	10.0
1941	45,313	19.5	20,097	8.6	1976	43,655	15.8	27,103	9.8
1942	45,277	19.6	18,985	8.2	1977	45,449	16.2	26,766	9.5
1943	47,800	20.8	19,765	8.6	1978	45,883	15.9	27,892	9.7
1944	46,885	20.5	18,438	8.2	1979	49,007	16.9	27,756	9.6
1945	43,405	19.0	18,731	8.2	1980	52,065	17.2	28,227	9.3
1946	50,043	22.0	18,420	8.1	1981	53,620	17.3	28,568	9.2
1947	52,691	23.3	19,101	8.4	1982	58,748	18.5	29,305	9.2
1948	50,428	22.4	19,074	8.5	1983	56,859	17.2	29,426	8.9
1949	49,971	22.3	19,346	8.6					
1950	50,472	22.6	19,431	8.7					
1951	50,597	22.5	20,082	8.9					
1952	50,146	22.6	19,645	8.7					
1953	51,275	22.6	19,820	8.8					
1954	51,457	22.6	20,121	8.8					

TABLE IV

RESIDENT LIVE BIRTHS BY AGE OF MOTHER, RACE, NUMBER AND PERCENT OF LOW-WEIGHT BIRTHS*, OKLAHOMA, 1983

AGE OF MOTHER	TOTAL			WHITE			BLACK			INDIAN		
	BIRTHS	LOW-BIRTHS	PERCENT	BIRTHS	LOW-BIRTHS	PERCENT	BIRTHS	LOW-BIRTHS	PERCENT	BIRTHS	LOW-BIRTHS	PERCENT
TOTAL	56859	3851	6.8	45999	2832	6.2	5373	657	12.2	5487	344	6.3
-13	2	-	-	1	-	-						
13	33	5	15.2	14	3	21.4	16	2	12.5	3	-	-
14	113	7	6.2	71	7	9.9	22	-	-	20	-	-
15	443	46	10.4	284	23	8.1	92	17	18.5	67	6	9.0
16	1036	87	8.4	687	52	7.6	174	24	13.8	175	8	4.6
17	1823	182	10.0	1320	130	9.9	244	29	11.9	269	23	8.6
18	2824	254	9.0	2103	177	8.4	357	53	14.8	364	24	6.6
19	3740	277	7.4	2858	198	6.9	418	48	11.5	464	28	6.0
20	4127	296	7.2	3186	211	6.6	460	59	12.8	481	25	5.2
21	4441	294	6.6	3510	221	6.3	462	46	10.0	469	25	5.3
22	4394	292	6.6	3520	203	5.8	439	51	11.6	435	37	8.5
23	4399	278	6.3	3549	197	5.6	436	62	14.2	414	17	4.1
24	4091	270	6.6	3382	196	5.8	356	46	12.9	353	25	7.1
25	3888	255	6.6	3256	189	5.8	297	45	15.2	335	20	6.0
26	3719	210	5.6	3139	170	5.4	298	24	8.1	282	16	5.7
27	3316	221	6.7	2831	175	6.2	249	28	11.2	236	17	7.2
28	2880	167	5.8	2472	133	5.4	214	22	10.3	194	12	6.2
29	2465	135	5.5	2118	107	5.1	168	22	13.1	179	6	3.4
30-34	7064	417	5.9	5086	322	6.3	506	60	11.9	548	34	6.2
35-39	1762	134	7.6	1458	100	6.9	144	19	13.2	160	15	9.4
40-44	206	21	7.9	213	15	7.0	17	-	-	36	6	16.7
45+	13	-	-	11	-	-	-	-	-	2	-	-
UNKNOWN	20	3	15.0	16	3	18.8	3	-	-	1	-	-

*Births with a specified weight of 5 lb. 8 oz. or less

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1981

	ADAIR					ALFALFA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	19,500		W	B	I	7,200		W	B	I
Live births	337	1728.2	138	-	199	113	1569.4	112	-	1
Physician in hospital	308	91.4	128	-	180	112	99.1	111	-	1
Physician not in hospital	9	2.7	7	-	2	-	-	-	-	-
Midwife, other, unknown	20	5.9	3	-	17	1	0.9	1	-	-
Stillbirths	1	3.0	1	-	-	-	-	-	-	-
Physician in hospital	1	100.0	1	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	194	994.9	143	-	51	101	1402.8	101	-	-
Deaths under 1 year	1	3.0	1	-	-	1	8.8	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	1	5.1	-	-	1	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	15.4	-	-	3	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	40	205.1	27	-	13	13	180.6	13	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	35.9	6	-	1	2	27.8	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	9	46.2	6	-	3	4	55.6	4	-	-
Malignant neoplasm of breast (174-175)	2	10.3	-	-	2	1	13.9	1	-	-
Malignant neoplasm of genital organs (179-187)	4	20.5	2	-	2	2	27.8	2	-	-
Malignant neoplasm of urinary organs (188-189)	4	20.5	4	-	-	3	41.7	3	-	-
Leukemia (204-208)	5	25.6	5	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	9	46.2	4	-	5	1	13.9	1	-	-
Diabetes mellitus (250)	3	15.4	-	-	3	4	55.6	4	-	-
Major cardiovascular diseases (390-448)	95	487.2	79	-	16	62	861.1	62	-	-
Diseases of the heart (390-398, 402, 404-429)	66	338.5	57	-	9	42	583.3	42	-	-
Rheumatic fever and rheumatic heart disease (390-398)	1	5.1	1	-	-	1	13.9	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	47	241.0	40	-	7	25	347.2	25	-	-
Other heart diseases (415-429)	18	92.3	16	-	2	16	222.2	16	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	13.9	1	-	-
Cerebrovascular disease (430-438)	26	133.3	19	-	7	12	166.7	12	-	-
Arteriosclerosis (440)	-	-	-	-	-	5	69.4	5	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	3	15.4	3	-	-	2	27.8	2	-	-
Pneumonia and influenza (480-487)	10	51.3	7	-	3	2	27.8	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	20.5	2	-	2	3	41.7	3	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	13.9	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	4	20.5	3	-	1	4	55.6	4	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	5.1	-	-	1	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	10.3	1	-	1	-	-	-	-	-
All other diseases (Residual)	11	56.4	9	-	2	7	97.2	7	-	-
Motor vehicle accidents (E810-E825)	7	35.9	4	-	3	4	55.6	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	9	46.2	7	-	2	-	-	-	-	-
Suicide (E950-E959)	3	15.4	3	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	5.1	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	13.9	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	ATOKA					BEAVER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	13,300		W	B	I	7,400		W	B	I
Live births	200	1503.8	159	11	30	108	1459.5	107	-	1
Physician in hospital	198	99.0	158	11	29	108	100.0	107	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	2	1.0	1	-	1	-	-	-	-	-
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	152	1142.9	142	7	3	74	1000.0	74	-	-
Deaths under 1 year	-	-	-	-	-	1	9.1	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	31	233.1	26	5	-	16	216.2	16	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	52.6	4	3	-	1	13.5	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	11	82.7	11	-	-	3	40.5	3	-	-
Malignant neoplasm of breast (174-175)	1	7.5	1	-	-	1	13.5	1	-	-
Malignant neoplasm of genital organs (179-187)	5	37.6	3	2	-	3	40.5	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	13.5	1	-	-
Leukemia (204-208)	1	7.5	1	-	-	1	13.5	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	45.1	6	-	-	6	81.1	6	-	-
Diabetes mellitus (250)	1	7.5	1	-	-	1	13.5	1	-	-
Major cardiovascular diseases (390-448)	87	654.1	84	1	2	42	567.6	42	-	-
Diseases of the heart (390-398, 402, 404-429)	78	586.5	75	1	2	35	473.0	35	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	1	13.5	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	34	255.6	33	-	1	27	364.9	27	-	-
Other heart diseases (415-429)	44	330.8	42	1	1	7	94.6	7	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	8	60.2	8	-	-	5	67.6	5	-	-
Arteriosclerosis (440)	-	-	-	-	-	1	13.5	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	7.5	1	-	-	1	13.5	1	-	-
Pneumonia and influenza (480-487)	6	45.1	5	-	1	2	27.0	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	52.6	7	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	7.5	-	1	-	1	13.5	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	13.5	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	7.5	1	-	-	2	27.0	2	-	-
All other diseases (Residual)	4	30.1	4	-	-	2	27.0	2	-	-
Motor vehicle accidents (E810-E825)	8	60.2	8	-	-	2	27.0	2	-	0
All other accidents and adverse effects (E800-E807, E826-E949)	3	22.6	3	-	-	3	40.5	3	-	-
Suicide (E950-E959)	2	15.0	2	-	-	1	13.5	1	-	-
Homicide and legal intervention (E960-E978)	1	7.5	1	-	-	1	13.5	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	BECKHAM					BLAINE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	26,400		W	B	I	14,900		W	B	I
Live births	564	2136.4	546	9	9	297	1993.3	231	16	50
Physician in hospital	559	99.1	542	9	8	294	99.0	229	16	49
Physician not in hospital	1	0.2	1	-	-	-	-	-	-	-
Midwife, other, unknown	4	0.7	3	-	1	3	1.0	2	-	1
Stillbirths	2	3.5	2	-	-	3	10.0	3	-	-
Physician in hospital	2	100.0	2	-	-	3	100.0	3	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	247	935.6	296	1	-	176	1181.2	149	5	22
Deaths under 1 year	3	5.3	3	-	-	2	6.7	-	-	2
Deaths under 1 month	2	3.5	2	-	-	1	3.4	-	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	7.6	2	-	-	3	20.1	2	-	1
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	47	178.0	47	-	-	34	228.2	31	2	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	15	56.8	15	-	-	12	80.5	12	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	7	26.5	7	-	-	8	53.7	8	-	-
Malignant neoplasm of breast (174-175)	7	26.5	7	-	-	2	13.4	2	-	-
Malignant neoplasm of genital organs (179-187)	3	11.4	3	-	-	3	20.1	2	1	-
Malignant neoplasm of urinary organs (188-189)	4	15.2	4	-	-	2	13.4	2	-	-
Leukemia (204-208)	4	15.2	4	-	-	1	6.7	-	-	1
Other malignant neoplasms (140-149, 170-173, 190-203)	7	26.5	7	-	-	6	40.3	5	1	-
Diabetes mellitus (250)	7	26.5	7	-	-	4	26.8	4	-	-
Major cardiovascular diseases (390-448)	122	462.1	121	1	-	77	516.8	70	3	4
Diseases of the heart (390-398, 402, 404-429)	87	329.5	86	1	-	61	409.4	57	2	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	18.9	5	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	60	227.3	59	1	-	38	255.0	35	1	2
Other heart diseases (415-429)	22	83.3	22	-	-	23	154.4	22	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	33	125.0	33	-	-	15	100.7	13	1	1
Arteriosclerosis (440)	1	3.8	1	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	3.8	1	-	-	1	6.7	-	-	1
Pneumonia and influenza (480-487)	8	30.3	8	-	-	4	26.8	4	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	11.4	3	-	-	5	33.6	5	-	-
Ulcer of stomach and duodenum (531-533)	1	3.8	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	7.6	2	-	-	5	33.6	1	-	4
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	2	13.4	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	6.7	1	-	-
Certain conditions originating in the perinatal period (760-779)	1	3.8	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	14	53.0	14	-	-	1	6.7	-	-	1
All other diseases (Residual)	17	64.4	17	-	-	21	140.9	15	-	6
Motor vehicle accidents (E810-E825)	10	37.9	10	-	-	8	53.7	6	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	3	11.4	3	-	-	6	40.3	5	-	1
Suicide (E950-E959)	4	15.2	4	-	-	1	6.7	-	-	1
Homicide and legal intervention (E960-E978)	6	22.7	6	-	-	4	26.8	3	-	1
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	BRYAN					CADDO				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	31,800		W	B	I	34,700		W	B	I
Live births	456	1434.0	397	13	46	695	2002.9	450	19	226
Physician in hospital	455	99.8	397	13	45	689	99.1	446	19	224
Physician not in hospital	-	-	-	-	-	3	0.4	2	-	1
Midwife, other, unknown	1	0.2	-	-	1	3	0.4	2	-	1
Stillbirths	1	2.2	1	-	-	4	5.7	-	-	4
Physician in hospital	1	100.0	1	-	-	4	100.0	-	-	4
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	376	1182.4	364	4	8	370	1066.3	309	12	49
Deaths under 1 year	6	13.2	6	-	-	5	7.2	5	-	-
Deaths under 1 month	3	6.6	3	-	-	2	2.9	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	2	5.8	1	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	3.1	1	-	-	4	11.5	4	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	70	220.1	69	1	-	71	204.6	60	4	7
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	40.9	13	-	-	14	40.3	13	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	26	81.8	26	-	-	19	54.8	15	2	2
Malignant neoplasm of breast (174-175)	5	15.7	5	-	-	5	14.4	5	-	-
Malignant neoplasm of genital organs (179-187)	5	15.7	4	1	-	5	14.4	3	-	2
Malignant neoplasm of urinary organs (188-189)	6	18.9	6	-	-	7	20.2	5	-	2
Leukemia (204-208)	3	9.4	3	-	-	4	11.5	4	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	12	37.7	12	-	-	17	49.0	15	2	-
Diabetes mellitus (250)	7	22.0	7	-	-	14	40.3	11	1	2
Major cardiovascular diseases (390-448)	216	679.2	209	3	4	167	481.3	149	4	14
Diseases of the heart (390-398, 402, 404-429)	155	487.4	151	1	3	121	348.7	107	2	12
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	3.1	1	-	-	2	5.8	2	-	-
Ischemic heart disease (410-414)	124	389.9	121	1	2	82	236.3	70	2	10
Other heart diseases (415-429)	30	94.3	29	-	1	37	106.6	35	-	2
Hypertension with or without renal disease (401, 403)	2	6.3	2	-	-	2	5.8	1	1	-
Cerebrovascular disease (430-438)	42	132.1	40	1	1	35	100.9	32	1	2
Arteriosclerosis (440)	11	34.6	10	1	-	5	14.4	5	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	6	18.9	6	-	-	4	11.5	4	-	-
Pneumonia and influenza (480-487)	6	13.9	6	-	-	13	37.5	12	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	14	44.0	14	-	-	11	31.7	11	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	5.8	2	-	-
Chronic liver disease and cirrhosis (571)	3	9.4	3	-	-	5	14.4	3	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	3.1	1	-	-	8	23.1	7	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	3.1	1	-	-	1	2.9	1	-	-
Certain conditions originating in the perinatal period (760-779)	4	12.6	4	-	-	1	2.9	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	3.1	1	-	-	12	34.6	10	-	2
All other diseases (Residual)	18	56.6	17	-	1	28	80.7	19	1	8
Motor vehicle accidents (E810-E825)	12	37.7	11	-	1	12	34.6	6	1	5
All other accidents and adverse effects (E800-E807, E826-E949)	8	25.1	8	-	-	12	34.6	9	1	2
Suicide (E950-E959)	9	28.3	7	-	2	3	8.6	2	-	1
Homicide and legal intervention (E960-E978)	2	6.3	2	-	-	3	8.6	1	-	2
All other external causes (E980-E999)	3	9.4	3	-	-	1	2.9	-	-	1

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	CANADIAN					CARTER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	66,900		W	B	I	46,900		W	B	I
Live births	1230	1838.6	1115	41	74	730	1556.5	627	66	37
Physician in hospital	1220	99.2	1105	41	74	729	99.9	626	66	37
Physician not in hospital	-	-	-	-	-	1	0.1	1	-	-
Midwife, other, unknown	10	0.8	10	-	-	-	-	-	-	-
Stillbirths	8	6.5	7	1	-	5	6.8	5	-	-
Physician in hospital	8	100.0	7	1	-	5	100.0	5	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	403	602.4	383	12	8	504	1074.6	449	40	15
Deaths under 1 year	6	4.9	5	-	1	11	15.1	11	-	-
Deaths under 1 month	6	4.9	5	-	1	7	9.6	7	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	4.5	3	-	-	6	12.8	5	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	94	140.5	89	4	1	98	209.0	89	7	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	11	16.4	10	-	1	28	59.7	25	2	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	33	49.3	32	1	-	32	68.2	28	3	1
Malignant neoplasm of breast (174-175)	7	10.5	6	1	-	3	6.4	2	1	-
Malignant neoplasm of genital organs (179-187)	10	14.9	8	2	-	10	21.3	10	-	-
Malignant neoplasm of urinary organs (188-189)	2	3.0	2	-	-	3	6.4	3	-	-
Leukemia (204-208)	5	7.5	5	-	-	5	10.7	5	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	26	38.9	26	-	-	17	36.2	16	1	-
Diabetes mellitus (250)	5	7.5	4	1	-	3	6.4	3	-	-
Major cardiovascular diseases (390-448)	180	269.1	174	3	3	278	592.8	252	19	7
Diseases of the heart (390-398, 402, 404-429)	132	197.3	127	2	3	218	464.8	203	14	1
Rheumatic fever and rheumatic heart disease (390-398)	1	1.5	1	-	-	3	6.4	2	1	-
Hypertensive heart disease with or without renal disease (402, 404)	3	4.5	3	-	-	5	10.7	5	-	-
Ischemic heart disease (410-414)	100	149.5	95	2	3	177	377.4	164	12	1
Other heart diseases (415-429)	28	41.9	28	-	-	33	70.4	32	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	4	8.5	3	1	-
Cerebrovascular disease (430-438)	34	50.8	33	1	-	43	91.7	36	3	4
Arteriosclerosis (440)	7	10.5	7	-	-	10	21.3	7	1	2
Other diseases of arterioes, arterioles, and capillaries (441-448)	7	10.5	7	-	-	3	6.4	3	-	-
Pneumonia and influenza (480-487)	11	16.4	11	-	-	14	29.9	12	2	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	8	12.0	8	-	-	12	25.6	11	1	-
Ulcer of stomach and duodenum (531-533)	1	1.5	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	7	10.5	6	-	1	3	6.4	2	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	5	7.5	4	1	-	8	17.1	7	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	3.0	2	-	-	5	10.7	5	-	-
Certain conditions originating in the perinatal period (760-779)	4	6.0	4	-	-	4	8.5	4	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	3.0	1	-	1	8	17.1	7	-	1
All other diseases (Residual)	37	55.3	34	1	2	30	64.0	25	2	3
Motor vehicle accidents (E810-E825)	16	23.9	16	-	-	13	27.7	11	2	-
All other accidents and adverse effects (E800-E807, E826-E949)	9	13.5	8	1	-	10	21.3	8	2	-
Suicide (E950-E959)	12	17.9	12	-	-	6	12.8	4	1	1
Homicide and legal intervention (E960-E978)	3	4.5	2	1	-	5	10.7	3	1	1
All other external causes (E980-E999)	4	6.0	4	-	-	1	2.1	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	CHEROKEE					CHOCTAW				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	32,700		W	B	I	16,900		W	B	I
Live births	492	1504.6	246	6	240	246	1455.6	161	45	40
Physician in hospital	458	93.1	239	6	213	231	93.9	159	45	27
Physician not in hospital	4	0.8	3	-	1	2	0.8	2	-	-
Midwife, other, unknown	30	6.1	4	-	26	13	5.2	-	-	13
Stillbirths	4	8.1	1	-	3	-	-	-	-	-
Physician in hospital	4	100.0	1	-	3	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	285	871.6	234	5	46	220	1301.8	179	26	15
Deaths under 1 year	5	10.2	4	-	1	2	8.1	1	-	1
Deaths under 1 month	4	8.1	3	-	1	1	4.1	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	1	5.9	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	9.2	2	-	1	1	5.9	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	60	183.5	48	2	10	39	230.8	27	6	6
Malignant neoplasm of digestive organs and peritoneum (150-159)	9	27.5	6	-	3	14	82.8	10	1	3
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	15	45.9	13	-	2	10	59.2	7	3	-
Malignant neoplasm of breast (174-175)	6	18.3	6	-	-	1	5.9	-	-	1
Malignant neoplasm of genital organs (179-187)	8	24.5	5	1	2	5	29.6	3	2	-
Malignant neoplasm of urinary organs (188-189)	2	6.1	2	-	-	1	5.9	-	-	1
Leukemia (204-208)	5	15.3	5	-	-	1	5.9	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	15	45.9	11	1	3	7	41.4	6	-	1
Diabetes mellitus (250)	7	21.4	2	-	5	4	23.7	3	1	-
Major cardiovascular diseases (390-448)	122	373.1	106	-	16	122	721.9	104	13	5
Diseases of the heart (390-398, 402, 404-429)	89	272.2	79	-	10	100	591.7	83	12	5
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	3.1	1	-	-	3	17.8	-	3	-
Ischemic heart disease (410-414)	71	217.1	65	-	6	78	461.5	67	8	3
Other heart diseases (415-429)	17	52.0	13	-	4	19	112.4	16	1	2
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	26	79.5	22	-	4	19	112.4	19	-	-
Arteriosclerosis (440)	1	3.1	1	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	6	18.3	4	-	2	3	17.8	2	1	-
Pneumonia and influenza (480-487)	7	21.4	7	-	-	4	23.7	3	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	14	42.8	11	1	2	10	59.2	8	2	-
Ulcer of stomach and duodenum (531-533)	3	9.2	2	-	1	2	11.8	1	1	-
Chronic liver disease and cirrhosis (571)	3	9.2	3	-	-	1	5.9	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	6.1	2	-	-	7	41.4	7	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	3	9.2	2	-	1	1	5.9	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	5	15.3	5	-	-	3	17.8	2	-	1
All other diseases (Residual)	25	76.5	18	1	6	17	100.6	13	2	2
Motor vehicle accidents (E810-E825)	8	24.5	8	-	-	4	23.7	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	10	30.6	6	1	3	2	11.8	1	1	-
Suicide (E950-E959)	8	24.5	8	-	-	1	5.9	1	-	-
Homicide and legal intervention (E960-E978)	4	12.2	3	-	1	1	5.9	1	-	-
All other external causes (E980-E999)	1	3.1	1	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	CIMARRON					CLEVELAND				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	4,000		W	B	I	152,600		W	B	I
Live births	58	1450.0	58	-	-	2419	1585.2	2241	71	107
Physician in hospital	58	100.0	58	-	-	2394	99.0	2217	71	106
Physician not in hospital	-	-	-	-	-	2	0.1	1	-	1
Midwife, other, unknown	-	-	-	-	-	23	0.9	23	-	-
Stillbirths	-	-	-	-	-	13	5.3	12	1	-
Physician in hospital	-	-	-	-	-	13	100.0	12	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	44	1100.0	44	-	-	691	452.8	677	3	11
Deaths under 1 year	-	-	-	-	-	23	9.5	22	-	1
Deaths under 1 month	-	-	-	-	-	18	7.5	18	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	4	2.6	4	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	10	250.0	10	-	-	147	96.3	145	-	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	75.0	3	-	-	31	20.3	31	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	75.0	3	-	-	57	37.4	56	-	1
Malignant neoplasm of breast (174-175)	1	25.0	1	-	-	16	10.5	16	-	-
Malignant neoplasm of genital organs (179-187)	2	50.0	2	-	-	11	7.2	11	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	8	5.2	7	-	1
Leukemia (204-208)	-	-	-	-	-	5	3.3	5	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	25.0	1	-	-	19	12.5	19	-	-
Diabetes mellitus (250)	-	-	-	-	-	11	7.2	10	1	-
Major cardiovascular diseases (390-448)	17	425.0	17	-	-	309	202.5	306	1	2
Diseases of the heart (390-398, 402, 404-429)	14	350.0	14	-	-	237	155.3	235	-	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	3	2.0	3	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	2	1.3	2	-	-
Ischemic heart disease (410-414)	8	200.0	8	-	-	163	106.8	161	-	2
Other heart diseases (415-429)	6	150.0	6	-	-	69	45.2	69	-	-
Hypertension with or without renal disease (401, 403)	1	25.0	1	-	-	1	0.7	1	-	-
Cerebrovascular disease (430-438)	2	50.0	2	-	-	61	40.0	60	1	-
Arteriosclerosis (440)	-	-	-	-	-	6	3.9	6	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	4	2.6	4	-	-
Pneumonia and influenza (480-487)	3	75.0	3	-	-	14	9.2	14	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	25.0	1	-	-	25	16.4	25	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	0.7	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	2.0	2	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	50.0	2	-	-	5	3.3	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	7	4.6	7	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	13	8.5	13	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	7	4.6	6	-	1
All other diseases (Residual)	4	100.0	4	-	-	50	32.8	48	-	2
Motor vehicle accidents (E810-E825)	3	75.0	3	-	-	50	32.8	48	1	1
All other accidents and adverse effects (E800-E807, E826-E949)	2	50.0	2	-	-	27	17.7	26	-	1
Suicide (E950-E959)	1	25.0	1	-	-	12	7.9	12	-	-
Homicide and legal intervention (E960-E978)	1	25.0	1	-	-	3	2.0	2	-	1
All other external causes (E980-E999)	-	-	-	-	-	3	2.0	3	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	COAL					COMANCHE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	5,900		W	B	I	122,100		W	B	I
Live births	83	1406.8	60	1	22	2791	2285.8	2043	591	157
Physician in hospital	82	98.8	60	1	21	2783	99.7	2036	590	157
Physician not in hospital	-	-	-	-	-	2	0.1	1	1	-
Midwife, other, unknown	1	1.2	-	-	1	6	0.2	6	-	-
Stillbirths	-	-	-	-	-	20	7.1	12	8	-
Physician in hospital	-	-	-	-	-	19	95.0	12	7	-
Physician not in hospital	-	-	-	-	-	1	5.0	-	1	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	101	1711.9	95	3	3	696	570.0	589	80	27
Deaths under 1 year	3	36.1	3	-	-	44	15.8	30	11	3
Deaths under 1 month	2	24.1	2	-	-	31	11.1	21	7	3
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	4	3.3	4	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	19	322.0	16	1	2	158	129.4	139	12	7
Malignant neoplasm of digestive organs and peritoneum (150-159)	9	152.5	8	-	1	31	25.4	25	4	2
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	10	169.5	8	1	1	53	43.4	49	4	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	18	14.7	16	1	1
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	21	17.2	16	2	3
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	4	3.3	3	-	1
Leukemia (204-208)	-	-	-	-	-	7	5.7	7	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	24	19.7	23	1	-
Diabetes mellitus (250)	4	67.8	4	-	-	7	5.7	4	2	1
Major cardiovascular diseases (390-448)	46	779.7	44	2	-	283	231.8	248	27	8
Diseases of the heart (390-398, 402, 404-429)	37	627.1	36	1	-	220	180.2	195	20	5
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	4	3.3	3	-	1
Ischemic heart disease (410-414)	22	372.9	22	-	-	185	151.5	168	14	3
Other heart diseases (415-429)	15	254.2	14	1	-	31	25.4	24	6	1
Hypertension with or without renal disease (401, 403)	1	16.9	1	-	-	8	6.6	4	3	1
Cerebrovascular disease (430-438)	6	101.7	5	1	-	45	36.9	39	4	2
Arteriosclerosis (440)	1	16.9	1	-	-	3	2.5	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	16.9	1	-	-	7	5.7	7	-	-
Pneumonia and influenza (480-487)	4	67.8	4	-	-	22	18.0	19	2	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	101.7	6	-	-	32	26.2	25	4	3
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	7	5.7	5	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	3	50.8	3	-	-	10	8.2	9	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	16.9	1	-	-	14	11.5	9	4	1
Certain conditions originating in the perinatal period (760-779)	2	33.9	2	-	-	20	16.4	14	4	2
Symptoms, signs, and ill-defined conditions (780-799)	3	50.8	3	-	-	15	12.3	12	3	-
All other diseases (Residual)	5	84.7	5	-	-	54	44.2	47	7	-
Motor vehicle accidents (E810-E825)	3	50.8	2	-	1	16	13.1	14	2	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	16.9	1	-	-	18	14.7	16	2	-
Suicide (E950-E959)	-	-	-	-	-	18	14.7	16	2	-
Homicide and legal intervention (E960-E978)	3	50.8	3	-	-	17	13.9	7	8	2
All other external causes (E980-E999)	1	16.9	1	-	-	1	0.8	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	COTTON					CRAIG				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	7,200		W	B	I	15,500		W	B	I
Live births	101	1402.8	81	2	18	199	1283.9	138	7	54
Physician in hospital	101	100.0	81	2	18	197	99.0	138	7	52
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	2	1.0	-	-	2
Stillbirths										
Physician in hospital	-	-	-	-	-	3	14.9	3	-	-
Physician not in hospital	-	-	-	-	-	3	100.0	3	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	103	1430.6	95	2	6	166	1071.0	156	2	8
Deaths under 1 year	-	-	-	-	-	3	15.1	3	-	-
Deaths under 1 month	-	-	-	-	-	1	5.0	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	13.9	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	23	319.4	21	1	1	31	200.0	30	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	41.7	3	-	-	7	45.2	7	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	9	125.0	9	-	-	5	32.3	5	-	-
Malignant neoplasm of breast (174-175)	1	13.9	-	-	1	3	19.4	3	-	-
Malignant neoplasm of genital organs (179-187)	4	55.6	4	-	-	8	51.6	7	1	-
Malignant neoplasm of urinary organs (188-189)	1	13.9	1	-	-	1	6.5	1	-	-
Leukemia (204-208)	2	27.8	1	1	-	1	6.5	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	41.7	3	-	-	6	38.7	6	-	-
Diabetes mellitus (250)	1	13.9	1	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	58	805.6	54	1	3	84	541.9	78	1	5
Diseases of the heart (390-398, 402, 404-429)	32	444.4	28	1	3	56	361.3	52	-	4
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	22	305.6	20	-	2	43	277.4	40	-	3
Other heart diseases (415-429)	10	138.9	8	1	1	13	83.9	12	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	6.5	1	-	-
Cerebrovascular disease (430-438)	23	319.4	23	-	-	20	129.0	18	1	1
Arteriosclerosis (440)	3	41.7	3	-	-	7	45.2	7	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	27.8	2	-	-	9	58.1	9	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	83.3	6	-	-	4	25.8	2	-	2
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	6.5	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	2	12.9	2	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	13.9	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	12.9	2	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	12.9	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	13.9	1	-	-	4	25.8	4	-	-
All other diseases (Residual)	4	55.6	3	-	1	14	90.3	13	-	1
Motor vehicle accidents (E810-E825)	3	41.7	3	-	-	5	32.3	5	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	27.8	1	-	1	5	32.3	5	-	-
Suicide (E950-E959)	1	13.9	1	-	-	2	12.9	2	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	6.5	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	CREEK					CUSTER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	66,100		W	B	I	32,600		W	B	I
Live births	1028	1555.2	893	40	95	644	1975.5	571	31	42
Physician in hospital	1020	99.2	883	40	92	638	99.1	565	31	42
Physician not in hospital	1	0.1	1	-	-	4	0.6	4	-	-
Midwife, other, unknown	7	0.7	4	-	3	2	0.3	2	-	-
Stillbirths	6	5.8	6	-	-	9	13.8	9	-	-
Physician in hospital	6	100.0	6	-	-	9	100.0	9	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	539	815.4	488	42	9	241	739.3	226	3	12
Deaths under 1 year	8	7.8	7	1	-	10	15.5	10	-	-
Deaths under 1 month	6	5.8	5	1	-	6	9.3	6	-	-
Tuberculosis (010-018)	1	1.5	1	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	6	9.1	5	1	-	2	6.1	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	88	133.1	81	5	2	41	125.8	38	2	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	20	30.3	20	-	-	8	24.5	8	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	28	42.4	26	1	1	8	24.5	5	2	1
Malignant neoplasm of breast (174-175)	7	10.6	5	2	-	6	18.4	6	-	-
Malignant neoplasm of genital organs (179-187)	7	10.6	6	-	1	2	6.1	2	-	-
Malignant neoplasm of urinary organs (188-189)	4	6.1	4	-	-	2	6.1	2	-	-
Leukemia (204-208)	5	7.6	5	-	-	1	3.1	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	17	25.7	15	2	-	14	42.9	14	-	-
Diabetes mellitus (250)	13	19.7	12	1	-	8	24.5	7	-	1
Major cardiovascular diseases (390-448)	292	441.8	264	23	5	113	346.6	109	1	3
Diseases of the heart (390-398, 402, 404-429)	240	363.1	214	21	5	79	242.3	76	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	11	16.6	9	1	1	2	6.1	2	-	-
Ischemic heart disease (410-414)	184	278.4	164	17	3	62	190.2	60	1	1
Other heart diseases (415-429)	45	68.1	41	3	1	15	46.0	14	-	1
Hypertension with or without renal disease (401, 403)	1	1.5	1	-	-	3	9.2	3	-	-
Cerebrovascular disease (430-438)	43	65.1	42	1	-	24	73.6	23	-	1
Arteriosclerosis (440)	3	4.5	2	1	-	6	18.4	6	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	5	7.6	5	-	-	1	3.1	1	-	-
Pneumonia and influenza (480-487)	14	21.2	12	2	-	7	21.5	7	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	13	19.7	13	-	-	8	24.5	8	-	-
Ulcer of stomach and duodenum (531-533)	1	1.5	1	-	-	1	3.1	1	-	-
Chronic liver disease and cirrhosis (571)	3	4.5	3	-	-	3	9.2	1	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	10.6	7	-	-	5	15.3	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	5	7.6	5	-	-	2	6.1	2	-	-
Certain conditions originating in the perinatal period (760-779)	4	6.1	3	1	-	5	15.3	5	-	-
Symptoms, signs, and ill-defined conditions (780-799)	3	4.5	2	1	-	3	9.2	3	-	-
All other diseases (Residual)	43	65.1	40	3	-	21	64.4	18	-	3
Motor vehicle accidents (E810-E825)	23	34.8	18	3	2	13	39.9	11	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	11	16.6	11	-	-	8	24.5	8	-	-
Suicide (E950-E959)	7	10.6	7	-	-	1	3.1	1	-	-
Homicide and legal intervention (E960-E978)	4	6.1	2	2	-	-	-	-	-	-
All other external causes (E980-E999)	1	1.5	1	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	DELAWARE					DEWEY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	27,400		W	B	I	6,700		W	B	I
Live births	371	1354.0	211	-	160	124	1850.7	112	-	12
Physician in hospital	361	97.3	209	-	152	118	95.2	106	-	12
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	10	2.7	2	-	8	6	4.8	6	-	-
Stillbirths	2	5.4	-	-	2	2	15.9	2	-	-
Physician in hospital	2	100.0	-	-	2	2	100.0	2	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	292	1065.7	266	-	26	83	1238.8	80	-	3
Deaths under 1 year	3	8.1	2	-	1	1	8.1	-	-	1
Deaths under 1 month	2	5.4	1	-	1	1	8.1	-	-	1
Tuberculosis (010-018)	2	7.3	-	-	2	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	72	262.8	67	-	5	16	238.8	16	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	18	65.7	16	-	2	7	104.4	7	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	24	87.6	24	-	-	3	44.8	3	-	-
Malignant neoplasm of breast (174-175)	5	18.2	5	-	-	3	44.8	3	-	-
Malignant neoplasm of genital organs (179-187)	6	21.9	5	-	1	1	14.9	1	-	-
Malignant neoplasm of urinary organs (188-189)	5	18.2	4	-	1	-	-	-	-	-
Leukemia (204-208)	2	7.3	2	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	12	43.8	11	-	1	2	29.9	2	-	-
Diabetes mellitus (250)	5	18.2	4	-	1	3	44.8	3	-	-
Major cardiovascular diseases (390-448)	141	514.6	130	-	11	35	522.4	35	-	-
Diseases of the heart (390-398, 402, 404-429)	114	416.1	104	-	10	26	388.1	26	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	3.6	1	-	-	1	14.9	1	-	-
Ischemic heart disease (410-414)	73	266.4	64	-	9	18	268.7	18	-	-
Other heart diseases (415-429)	40	146.0	39	-	1	7	104.5	7	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	14.9	1	-	-
Cerebrovascular disease (430-438)	15	54.7	14	-	1	6	89.6	6	-	-
Arteriosclerosis (440)	8	29.2	8	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	4	14.6	4	-	-	2	29.9	2	-	-
Pneumonia and influenza (480-487)	9	32.8	9	-	-	4	59.7	4	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	25.5	7	-	-	4	59.7	4	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	14.9	1	-	-
Chronic liver disease and cirrhosis (571)	2	7.3	2	-	-	3	44.8	2	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	4	14.6	4	-	-	1	14.9	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	3.6	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	3.6	-	-	1	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	7.3	1	-	1	1	14.9	-	-	1
All other diseases (Residual)	28	102.2	25	-	3	7	104.5	7	-	-
Motor vehicle accidents (E810-E825)	8	29.2	8	-	-	4	59.7	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	5	18.2	4	-	1	2	29.9	2	-	-
Suicide (E950-E959)	4	14.6	3	-	1	1	14.9	1	-	-
Homicide and legal intervention (E960-E978)	1	3.6	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	-	-	-	1

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	ELLIS					GARFIELD				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	6,700		W	B	I	67,200		W	B	I
Live births	86	1283.6	84	-	2	1281	1906.3	1188	62	31
Physician in hospital	85	98.8	83	-	2	1274	99.5	1183	62	29
Physician not in hospital	-	-	-	-	-	1	0.0	1	-	-
Midwife, other, unknown	1	1.2	1	-	-	6	0.5	4	-	2
Stillbirths	-	-	-	-	-	12	9.3	11	1	-
Physician in hospital	-	-	-	-	-	12	100.0	11	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	64	955.2	64	-	-	614	913.7	585	28	1
Deaths under 1 year	1	11.6	1	-	-	14	10.9	14	-	-
Deaths under 1 month	1	11.6	1	-	-	8	6.2	8	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	5	7.4	4	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	11	164.2	11	-	-	125	186.0	120	5	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	14.9	1	-	-	30	44.6	27	3	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	28	41.7	26	2	-
Malignant neoplasm of breast (174-175)	3	44.8	3	-	-	11	16.4	11	-	-
Malignant neoplasm of genital organs (179-187)	1	14.9	1	-	-	13	19.3	13	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	3	4.5	3	-	-
Leukemia (204-208)	-	-	-	-	-	10	14.9	10	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	89.6	6	-	-	30	44.6	30	-	-
Diabetes mellitus (250)	1	14.9	1	-	-	9	13.4	7	2	-
Major cardiovascular diseases (390-448)	40	597.0	40	-	-	321	477.7	308	12	1
Diseases of the heart (390-398, 402, 404-429)	30	447.8	30	-	-	254	378.0	242	11	1
Rheumatic fever and rheumatic heart disease (390-398)	1	14.9	1	-	-	5	7.4	5	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	12	17.9	10	2	-
Ischemic heart disease (410-414)	18	268.7	18	-	-	167	248.5	160	6	1
Other heart diseases (415-429)	11	164.2	11	-	-	67	99.7	64	3	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	3	4.5	3	-	-
Cerebrovascular disease (430-438)	8	119.4	8	-	-	49	72.9	49	-	-
Arteriosclerosis (440)	2	29.9	2	-	-	12	17.9	11	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	6	8.9	6	-	-
Pneumonia and influenza (480-487)	3	44.8	3	-	-	14	20.8	14	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	14.9	1	-	-	13	19.3	13	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	6	8.9	6	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	14.9	1	-	-	4	6.0	3	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	3.0	1	1	-
Certain conditions originating in the perinatal period (760-779)	1	14.9	1	-	-	6	8.9	6	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	3	4.5	3	-	-
All other diseases (Residual)	1	14.9	1	-	-	54	80.4	51	3	-
Motor vehicle accidents (E810-E825)	2	29.9	2	-	-	13	19.3	13	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	14.9	1	-	-	26	38.7	26	-	-
Suicide (E950-E959)	2	29.9	2	-	-	8	11.9	8	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	5	7.4	2	3	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	GARVIN					GRADY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	30,700		W	B	I	45,200		W	B	I
Live births	479	1560.3	432	18	29	723	1599.6	656	39	28
Physician in hospital	473	98.7	426	18	29	717	99.2	650	39	28
Physician not in hospital	2	0.4	2	-	-	1	0.0	1	-	-
Midwife, other, unknown	4	0.9	4	-	-	6	0.8	5	-	-
Stillbirths	5	10.3	4	1	-	7	9.6	7	-	-
Physician in hospital	5	100.0	4	1	-	7	100.0	7	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	431	1403.9	406	18	7	400	885.0	381	16	3
Deaths under 1 year	5	10.4	5	-	-	9	12.4	9	-	-
Deaths under 1 month	4	8.4	4	-	-	6	8.3	6	-	-
Tuberculosis (010-018)	1	3.3	1	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	5	16.3	5	-	-	5	11.3	4	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	79	257.3	75	4	-	84	185.8	74	9	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	17	55.4	16	1	-	13	28.8	12	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	25	81.4	22	3	-	27	59.7	23	4	-
Malignant neoplasm of breast (174-175)	4	13.0	4	-	-	7	15.5	5	2	-
Malignant neoplasm of genital organs (179-187)	5	16.3	5	-	-	9	19.9	8	1	-
Malignant neoplasm of urinary organs (188-189)	2	6.5	2	-	-	6	13.3	6	-	-
Leukemia (204-208)	5	16.3	5	-	-	1	2.2	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	21	68.4	21	-	-	21	46.5	19	1	1
Diabetes mellitus (250)	10	32.6	6	2	2	3	6.6	3	-	-
Major cardiovascular diseases (390-448)	215	700.3	204	9	2	200	442.5	194	4	2
Diseases of the heart (390-398, 402, 404-429)	174	566.8	164	8	2	138	305.3	135	2	1
Rheumatic fever and rheumatic heart disease (390-398)	1	3.3	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	3.3	1	-	-	6	13.3	6	-	-
Ischemic heart disease (410-414)	118	384.4	111	6	1	107	236.7	104	2	1
Other heart diseases (415-429)	54	175.9	51	2	1	25	55.3	25	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	31	101.0	30	1	-	45	99.6	44	1	-
Arteriosclerosis (440)	7	22.8	7	-	-	15	33.2	13	1	1
Other diseases of arteries, arterioles, and capillaries (441-448)	3	9.8	3	-	-	2	4.4	2	-	-
Pneumonia and influenza (480-487)	9	29.3	9	-	-	4	8.8	4	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	19	61.9	18	1	-	11	24.3	11	-	-
Ulcer of stomach and duodenum (531-533)	1	3.3	1	-	-	2	4.4	2	-	-
Chronic liver disease and cirrhosis (571)	4	13.0	3	-	1	1	2.2	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	8	26.1	8	-	-	5	11.1	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	3.3	1	-	-	2	4.4	2	-	-
Certain conditions originating in the perinatal period (760-779)	4	13.0	4	-	-	4	8.8	4	-	-
Symptoms, signs, and ill-defined conditions (780-799)	10	32.6	10	-	-	4	8.8	4	-	-
All other diseases (Residual)	37	120.5	37	-	-	39	86.3	37	2	-
Motor vehicle accidents (E810-E825)	6	19.5	4	1	1	9	19.9	9	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	13	42.3	12	1	-	16	35.4	16	-	-
Suicide (E950-E959)	6	19.5	6	-	-	7	15.5	7	-	-
Homicide and legal intervention (E960-E978)	2	6.5	1	-	1	3	6.6	3	-	-
All other external causes (E980-E999)	1	3.3	1	-	-	1	2.2	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	GRANT					GREER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	6,700		W	B	I	7,400		W	B	I
Live births	97	1447.8	95	-	2	101	1364.9	88	11	2
Physician in hospital	97	100.0	95	-	2	101	100.0	88	11	2
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	2	20.2	-	-	2	-	-	-	-	-
Physician in hospital	2	100.0	-	-	2	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	83	1239.8	83	-	-	122	1648.6	118	4	-
Deaths under 1 year	-	-	-	-	-	3	29.7	2	1	-
Deaths under 1 month	-	-	-	-	-	2	19.8	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	14.9	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	20	298.5	20	-	-	20	270.3	19	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	194.0	13	-	-	2	27.0	1	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	4	59.7	4	-	-	4	54.1	4	-	-
Malignant neoplasm of breast (174-175)	1	14.9	1	-	-	4	54.1	4	-	-
Malignant neoplasm of genital organs (179-187)	2	29.9	2	-	-	3	40.5	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	13.5	1	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	6	81.1	6	-	-
Diabetes mellitus (250)	-	-	-	-	-	2	27.0	2	-	-
Major cardiovascular diseases (390-448)	44	656.7	44	-	-	64	864.9	63	1	-
Diseases of the heart (390-398, 402, 404-429)	34	507.5	34	-	-	45	608.1	44	1	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	1	13.5	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	13.5	1	-	-
Ischemic heart disease (410-414)	27	403.0	27	-	-	27	364.9	27	-	-
Other heart diseases (415-429)	7	104.5	7	-	-	16	216.2	15	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	2	27.0	2	-	-
Cerebrovascular disease (430-438)	7	104.5	7	-	-	10	135.1	10	-	-
Arteriosclerosis (440)	3	44.8	3	-	-	7	94.6	7	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	14.9	1	-	-	1	13.5	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	29.9	2	-	-	6	81.1	6	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	13.5	1	-	-
Chronic liver disease and cirrhosis (571)	1	14.9	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	14.9	1	-	-	1	13.5	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	27.0	2	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	27.0	1	1	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	9	134.3	9	-	-	15	202.7	4	1	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	4	54.1	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	44.8	3	-	-	1	13.5	1	-	-
Suicide (E950-E959)	-	-	-	-	-	3	40.5	3	-	-
Homicide and legal intervention (E960-E978)	1	14.9	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 14 Selected Causes
Number and Rate, and County, Oklahoma, 1983

Estimated Population July 1	HARMON					HARPER				
	TOTAL		RACE			TOTAL		RACE		
	4,600		W	B	I	4,000		W	B	I
Live Births	73	1621.9	61	14	2	72	1440.0	71	-	1
Physician in hospital	70	98.7	60	14	2	71	98.6	70	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	3	1.3	1	-	-	1	1.4	1	-	-
Stillbirths	-	-	-	-	-	2	27.8	2	-	-
Physician in hospital	-	-	-	-	-	2	100.0	2	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	53	1152.2	48	4	1	67	1340.0	67	-	-
Deaths under 1 year	1	13.0	1	-	-	1	13.9	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-090, 098-139)	-	-	-	-	-	1	20.0	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	14	304.3	14	-	-	10	200.0	10	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	108.7	5	-	-	3	60.0	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-163)	2	43.5	2	-	-	3	60.0	3	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	3	65.2	3	-	-	1	20.0	1	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	4	87.0	4	-	-	3	60.0	3	-	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	18	391.3	15	3	-	29	580.0	29	-	-
Diseases of the heart (390-398, 402, 404-429)	16	347.8	14	3	-	21	420.0	21	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	14	304.3	11	3	-	17	340.0	17	-	-
Other heart diseases (415-429)	2	43.5	2	-	-	4	80.0	4	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	2	43.5	2	-	-	6	120.0	6	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	2	40.0	2	-	-
Pneumonia and influenza (480-487)	2	43.5	2	-	-	4	80.0	4	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	21.7	1	-	-	3	60.0	3	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	21.7	1	-	-	1	20.0	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	21.7	1	-	-	1	20.0	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	21.7	1	-	-	-	-	-	-	-
All other diseases (Residual)	11	239.1	9	1	1	-	-	-	-	-
Motor vehicle accidents (E810-E825)	1	21.7	1	-	-	10	200.0	10	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	65.2	3	-	-	5	100.0	5	-	-
Suicide (E950-E959)	-	-	-	-	-	1	20.0	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	20.0	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	20.0	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	HASKELL					HUGHES				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	11,800		W	B	I	15,000		W	B	I
Live births	169	1432.2	149	3	17	195	1300.0	139	9	47
Physician in hospital	162	95.9	149	3	10	195	100.0	139	9	47
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	7	4.1	-	-	7	-	-	-	-	-
Stillbirths	-	-	-	-	-	3	15.2	3	-	-
Physician in hospital	-	-	-	-	-	3	100.0	3	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	122	1033.9	115	1	6	211	1406.7	185	5	21
Deaths under 1 year	3	17.8	3	-	-	-	-	-	-	-
Deaths under 1 month	3	17.8	3	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	8.5	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	28	237.3	26	1	1	42	280.0	39	1	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	33.9	3	-	1	11	73.3	11	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	11	93.2	11	-	-	13	86.7	12	1	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	2	13.3	1	-	1
Malignant neoplasm of genital organs (179-187)	8	67.8	7	1	-	3	20.0	3	-	-
Malignant neoplasm of urinary organs (188-189)	1	8.5	1	-	-	2	13.3	2	-	-
Leukemia (204-208)	2	16.9	2	-	-	1	6.7	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	2	16.9	2	-	-	10	66.7	9	-	1
Diabetes mellitus (250)	1	8.5	1	-	-	4	26.7	4	-	-
Major cardiovascular diseases (390-448)	66	559.3	63	-	3	123	820.0	106	4	13
Diseases of the heart (390-398, 402, 404-429)	49	415.3	47	-	2	97	646.7	82	4	11
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	37	313.6	35	-	2	62	413.3	56	2	4
Other heart diseases (415-429)	12	101.7	12	-	-	35	233.3	26	2	7
Hypertension with or without renal disease (401, 403)	1	8.5	1	-	-	1	6.7	1	-	-
Cerebrovascular disease (430-438)	13	110.2	12	-	1	22	146.7	21	-	1
Arteriosclerosis (440)	1	8.5	1	-	-	2	13.3	2	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	2	16.9	2	-	-	1	6.7	-	-	1
Pneumonia and influenza (480-487)	3	25.4	3	-	-	5	33.3	5	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	16.9	2	-	-	9	60.0	8	-	1
Ulcer of stomach and duodenum (531-533)	1	8.5	1	-	-	1	6.7	1	-	-
Chronic liver disease and cirrhosis (571)	3	25.4	2	-	1	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	8.5	1	-	-	2	13.3	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	16.9	2	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	8.5	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	16.9	1	-	1	1	6.7	-	-	1
All other diseases (Residual)	4	33.9	4	-	-	15	100.0	13	-	2
Motor vehicle accidents (E810-E825)	3	25.4	3	-	-	4	26.7	4	-	-
All other accidents and adverse effects (E800-E8[illegible], E826-E949)	2	16.9	2	-	-	4	26.7	3	-	1
Suicide (E950-E959)	2	16.9	2	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	6.7	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V

Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1981

	JACKSON								
	TOTAL		RACE			[illegible]			
Estimated Population July 1	10,800		W	B	I	8,000			
Live births	684	2220.8	582	91	11	121	1485.0	113	1
Physician in hospital	682	99.7	581	90	11	120	99.2	113	1
Physician not in hospital	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	2	0.3	1	1	-	1	0.8	1	-
All births	8	14.6	8	-	-	1	8.2	1	-
Physician in hospital	8	100.0	8	-	-	1	100.0	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-
Total deaths, all causes	262	850.6	243	18	1	114	1425.0	110	-
Deaths under 1 year	3	7.3	5	-	-	2	16.	-	-
Deaths under 1 month	4	5.8	4	-	-	-	16.1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	9.7	3	-	-	1	11.6	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	55	178.6	53	2	-	23	287.2	21	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	42.2	13	-	-	10	116.1	10	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	20	64.9	19	1	-	-	-	-	-
Malignant neoplasm of breast (174-175)	3	9.7	3	-	-	2	23.3	2	-
Malignant neoplasm of genital organs (179-187)	4	13.0	3	1	-	1	11.6	1	-
Malignant neoplasm of urinary organs (188-189)	5	16.2	5	-	-	1	11.6	1	-
Leukemia (204-208)	-	-	-	-	-	3	34.9	3	-
Other malignant neoplasms (140-149, 170-173, 190-203)	10	32.5	10	-	-	4	46.5	4	-
Diabetes mellitus (250)	2	6.5	2	-	-	4	46.5	4	-
Major cardiovascular diseases (390-448)	126	409.1	116	10	-	62	720.9	62	-
Diseases of the heart (390-398, 402, 404-429)	82	266.2	78	4	-	53	616.3	53	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	16.2	4	1	-	-	-	-	-
Ischemic heart disease (410-414)	55	178.6	54	1	-	42	488.4	42	-
Other heart diseases (415-429)	22	71.4	20	2	-	11	127.9	11	-
Hypertension with or without renal disease (401, 403)	1	3.2	-	1	-	-	-	-	-
Cerebrovascular disease (430-438)	36	116.9	32	4	-	6	69.8	6	-
Arteriosclerosis (440)	4	13.0	3	1	-	2	23.3	2	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	3	9.7	3	-	-	1	11.6	1	-
Pneumonia and influenza (480-487)	7	22.7	7	-	-	1	11.6	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	9	29.2	9	-	-	5	58.1	5	-
Ulcer of stomach and duodenum (531-533)	1	3.2	1	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	4	13.0	3	-	1	2	23.3	2	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	3.2	1	-	-	2	23.3	2	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	3.2	1	-	-	1	11.6	1	-
Certain conditions originating in the perinatal period (760-779)	4	13.0	4	-	-	1	11.6	1	-
Symptoms, signs, and ill-defined conditions (780-799)	5	16.2	5	-	-	-	-	-	-
All other diseases (Residual)	20	64.9	18	2	-	7	81.4	7	-
Motor vehicle accidents (E810-E825)	9	29.2	7	2	-	3	34.9	3	-
All other accidents and adverse effects (E800-E807, E826-E949)	11	35.7	9	2	-	3	34.9	3	-
Suicide (E950-E959)	3	9.7	3	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	3.2	1	-	-	1	11.6	1	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	JOHNSTON					KAY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	10,900		W	B	I	52,900		W	B	I
Live births	144	1321.1	115	4	25	873	1650.3	757	19	98
Physician in hospital	143	99.3	114	4	25	870	99.7	755	17	98
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.7	1	-	-	3	0.3	2	1	-
Stillbirths	3	20.4	2	1	-	9	10.2	6	1	1
Physician in hospital	3	100.0	2	1	-	9	100.0	6	1	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	139	1275.2	127	5	7	601	1138.1	466	10	25
Deaths under 1 year	3	20.8	2	1	-	12	13.7	11	1	-
Deaths under 1 month	3	20.8	2	1	-	4	4.6	4	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	9.2	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	26	238.5	25	1	-	134	253.1	132	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	64.2	6	1	-	25	47.3	25	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	8	73.4	8	-	-	47	88.8	47	-	-
Malignant neoplasm of breast (174-175)	1	9.2	1	-	-	14	26.5	14	-	-
Malignant neoplasm of genital organs (179-187)	5	45.9	5	-	-	18	34.0	16	2	-
Malignant neoplasm of urinary organs (188-189)	1	9.2	1	-	-	6	11.3	6	-	-
Leukemia (204-208)	1	9.2	1	-	-	3	5.7	3	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	27.5	3	-	-	21	39.7	21	-	-
Diabetes mellitus (250)	1	9.2	1	-	-	19	35.9	17	-	2
Major cardiovascular diseases (390-448)	80	733.9	72	3	5	309	584.1	295	5	9
Diseases of the heart (390-398, 402, 404-429)	66	605.5	60	3	3	238	449.9	226	5	7
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	49	449.5	46	1	2	209	395.1	198	5	6
Other heart diseases (415-429)	17	156.0	14	2	1	29	54.8	28	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	13	119.3	11	-	2	59	111.5	57	-	2
Arteriosclerosis (440)	-	-	-	-	-	9	17.0	9	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	9.2	1	-	-	3	5.7	3	-	-
Pneumonia and influenza (480-487)	5	45.9	5	-	-	10	18.9	10	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	18.3	2	-	-	25	47.3	25	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	9.2	1	-	-	3	5.7	1	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	9.2	1	-	-	3	5.7	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	3	27.5	3	-	-	5	9.5	5	-	-
Certain conditions originating in the perinatal period (760-779)	1	9.2	-	1	-	2	3.8	1	1	-
Symptoms, signs, and ill-defined conditions (780-799)	2	18.3	1	-	1	6	11.3	5	-	1
All other diseases (Residual)	10	91.7	10	-	-	49	92.6	43	1	5
Motor vehicle accidents (E810-E825)	3	27.5	3	-	-	16	30.2	13	-	3
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	8	15.1	6	-	2
Suicide (E950-E959)	1	9.2	1	-	-	7	13.2	6	1	-
Homicide and legal intervention (E960-E978)	2	18.3	1	-	1	5	9.5	4	-	1
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1984

	KINGFISHER					KIOWA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	16,400		W	B	I	14,200		W	B	I
Live births	337	2054.9	313	11	13	213	1500.0	176	20	17
Physician in hospital	337	100.0	313	11	13	213	100.0	176	20	17
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	6	17.5	5	1	-	3	14.1	1	-	-
Physician in hospital	6	100.0	5	1	-	3	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	132	804.9	127	4	1	204	1436.6	185	11	8
Deaths under 1 year	2	5.9	2	-	-	2	9.4	1	-	1
Deaths under 1 month	1	3.0	1	-	-	1	4.7	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	1	7.0	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	35	213.4	34	1	-	33	139.3	31	-	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	6	36.6	6	-	-	10	70.4	10	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	10	61.0	10	-	-	10	70.4	10	-	-
Malignant neoplasm of breast (174-175)	7	42.7	7	-	-	3	21.1	3	-	-
Malignant neoplasm of genital organs (179-187)	5	30.5	5	-	-	3	21.1	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	2	14.0	2	-	-
Leukemia (204-208)	1	6.1	1	-	-	2	14.0	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	36.6	5	1	-	11	82.1	11	-	-
Diabetes mellitus (250)	5	30.5	5	-	-	4	29.9	2	1	1
Major cardiovascular diseases (390-448)	59	359.8	57	2	-	102	761.2	93	4	5
Diseases of the heart (390-398, 402, 404-429)	40	243.9	38	2	-	84	626.9	80	1	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	1	7.5	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	6.1	1	-	-	2	14.9	2	-	-
Ischemic heart disease (410-414)	29	176.8	27	2	-	62	462.7	61	1	-
Other heart diseases (415-429)	10	61.0	10	-	-	19	141.8	16	2	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	14	85.4	14	-	-	17	126.9	16	1	-
Arteriosclerosis (440)	4	24.4	4	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	6.1	1	-	-	1	7.5	1	-	-
Pneumonia and influenza (480-487)	4	24.4	4	-	-	6	44.8	6	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	24.4	4	-	-	9	67.2	9	-	-
Ulcer of stomach and duodenum (531-533)	1	6.1	1	-	-	1	7.5	1	-	-
Chronic liver disease and cirrhosis (571)	3	18.3	2	-	1	3	22.4	2	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	6.1	1	-	-	4	29.9	4	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	6.1	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	1	7.5	-	-	1
Symptoms, signs, and ill-defined conditions (780-799)	1	6.1	1	-	-	1	7.5	1	-	-
All other diseases (Residual)	7	42.7	6	1	-	13	97.0	10	3	-
Motor vehicle accidents (E810-E825)	6	36.6	6	-	-	4	29.9	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	24.4	4	-	-	7	52.2	3	3	1
Suicide (E950-E959)	1	6.1	1	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	2	14.9	2	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	7.5	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	LATIMER					LEFLORE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	10,300		W	B	I	42,600		W	B	I
Live births	129	1252.4	95	3	31	605	1420.2	504	18	83
Physician in hospital	117	90.7	93	3	21	570	94.2	502	17	51
Physician not in hospital	-	-	-	-	-	2	0.3	2	-	-
Midwife, other, unknown	12	9.3	2	-	10	33	5.5	-	1	32
Stillbirths	-	-	-	-	-	1	1.7	1	-	-
Physician in hospital	-	-	-	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	126	1223.3	113	2	11	479	1124.4	454	11	14
Deaths under 1 year	2	15.5	2	-	-	4	6.6	3	-	1
Deaths under 1 month	2	15.5	2	-	-	2	3.3	1	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	30	291.3	28	-	2	96	225.4	91	4	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	38.8	4	-	-	12	28.2	12	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	16	155.3	15	-	1	36	84.5	35	1	-
Malignant neoplasm of breast (174-175)	1	9.7	1	-	-	7	16.4	7	-	-
Malignant neoplasm of genital organs (179-187)	5	48.5	4	-	1	13	30.5	12	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	5	11.7	5	-	-
Leukemia (204-208)	1	9.7	1	-	-	2	4.7	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	29.1	3	-	-	21	49.3	18	2	1
Diabetes mellitus (250)	-	-	-	-	-	3	7.0	3	-	-
Major cardiovascular diseases (390-448)	64	621.4	59	1	4	257	603.3	246	5	6
Diseases of the heart (390-398, 402, 404-429)	53	514.6	49	1	3	211	495.3	202	3	6
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	1	2.3	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	6	14.1	6	-	-
Ischemic heart disease (410-414)	30	291.3	28	-	2	171	401.4	165	3	3
Other heart diseases (415-429)	23	223.3	21	1	1	33	77.5	30	-	3
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	6	58.3	6	-	-	40	93.9	38	2	-
Arteriosclerosis (440)	1	9.7	1	-	-	4	9.4	4	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	4	38.8	3	-	1	2	4.7	2	-	-
Pneumonia and influenza (480-487)	2	19.4	2	-	-	19	44.6	18	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	29.1	3	-	-	11	25.8	11	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	2.3	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	4	9.4	4	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	2	4.7	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	2.3	1	-	-
Certain conditions originating in the perinatal period (760-779)	2	19.4	2	-	-	2	4.7	1	-	1
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	3	7.0	3	-	-
All other diseases (Residual)	15	145.6	11	1	3	29	68.1	27	-	2
Motor vehicle accidents (E810-E825)	3	29.1	3	-	-	21	49.3	19	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	5	48.5	4	-	1	13	30.5	12	1	-
Suicide (E950-E959)	1	9.7	1	-	-	8	18.8	8	-	-
Homicide and legal intervention (E960-E978)	1	9.7	-	-	1	5	11.7	4	-	1
All other external causes (E980-E999)	-	-	-	-	-	4	9.4	4	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	LINCOLN					LOGAN				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	29,200		W	B	I	30,000		W	B	I
Live births	462	1582.2	405	17	40	521	1736.7	453	63	15
Physician in hospital	450	97.4	393	17	40	514	98.7	437	63	14
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	12	2.6	12	-	-	7	1.3	6	-	1
Stillbirths	1	2.2	1	-	-	5	9.7	5	-	-
Physician in hospital	1	100.0	1	-	-	4	80.0	4	-	-
Physician not in hospital	-	-	-	-	-	1	20.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	285	976.0	266	14	5	299	996.7	260	38	1
Deaths under 1 year	6	13.0	4	1	1	3	5.8	1	-	-
Deaths under 1 month	2	4.3	1	1	-	2	3.8	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	10.3	3	-	-	1	3.3	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	48	164.4	47	1	-	61	203.3	50	11	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	44.5	12	1	-	16	53.3	10	6	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	12	41.1	12	-	-	14	46.7	13	1	-
Malignant neoplasm of breast (174-175)	3	10.3	3	-	-	5	16.7	5	-	-
Malignant neoplasm of genital organs (179-187)	4	13.7	4	-	-	9	30.0	7	2	-
Malignant neoplasm of urinary organs (188-189)	2	6.8	2	-	-	1	3.3	1	-	-
Leukemia (204-208)	2	6.8	2	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	12	41.1	12	-	-	16	53.3	14	2	-
Diabetes mellitus (250)	4	13.7	4	-	-	1	3.3	-	1	-
Major cardiovascular diseases (390-448)	168	575.3	157	8	3	177	590.0	156	20	1
Diseases of the heart (390-398, 402, 404-429)	129	441.8	121	5	3	130	433.3	114	15	1
Rheumatic fever and rheumatic heart disease (390-398)	1	3.4	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	3	10.3	2	-	1	-	-	-	-	-
Ischemic heart disease (410-414)	110	376.7	104	4	2	107	343.3	94	8	1
Other heart diseases (415-429)	15	51.4	14	1	-	27	90.0	20	7	-
Hypertension with or without renal disease (401, 403)	1	3.4	1	-	-	2	6.7	2	-	-
Cerebrovascular disease (430-438)	32	109.6	29	3	-	45	150.0	40	5	-
Arteriosclerosis (440)	2	6.8	2	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	4	13.7	4	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	8	27.4	7	1	-	10	33.3	9	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	8	27.4	8	-	-	8	26.7	8	-	-
Ulcer of stomach and duodenum (531-533)	1	3.4	-	1	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	6.8	1	1	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	6.8	2	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	3	10.3	2	1	-	2	6.7	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	2	6.7	1	1	-
All other diseases (Residual)	14	47.9	13	1	-	13	43.3	12	1	-
Motor vehicle accidents (E810-E825)	8	27.4	8	-	-	9	30.0	8	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	7	24.0	6	-	1	5	16.7	4	1	-
Suicide (E950-E959)	5	17.1	5	-	-	9	30.0	9	-	-
Homicide and legal intervention (E960-E978)	4	13.7	3	-	1	1	3.3	-	1	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V

Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	LOVE					MCCLAIN				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	7,800		W	B	I	23,500		W	B	I
Live births	116	1487.2	104	3	9	372	1583.0	344	-	28
Physician in hospital	114	98.2	102	3	9	367	98.7	339	-	28
Physician not in hospital	1	0.9	1	-	-	1	0.3	1	-	-
Midwife, other, unknown	1	0.9	1	-	-	4	1.0	4	-	-
Stillbirths	1	8.5	1	-	-	1	2.7	1	-	-
Physician in hospital	1	100.0	1	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	79	1012.8	74	5	-	199	846.8	192	5	2
Deaths under 1 year	1	8.6	1	-	-	6	16.1	6	-	-
Deaths under 1 month	1	8.6	1	-	-	5	13.4	5	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	2	8.5	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	15	192.3	14	1	-	40	170.2	37	2	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	38.5	3	-	-	10	42.6	9	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	38.5	2	1	-	14	59.6	14	-	-
Malignant neoplasm of breast (174-175)	2	25.6	2	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	12.8	1	-	-	3	12.8	2	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	2	25.6	2	-	-	1	4.3	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	4	51.3	4	-	-	12	51.1	11	1	-
Diabetes mellitus (250)	1	12.8	1	-	-	2	8.5	2	-	-
Major cardiovascular diseases (390-448)	41	525.6	38	3	-	97	412.8	95	2	-
Diseases of the heart (390-398, 402, 404-429)	36	461.5	33	3	-	67	285.1	65	2	-
Rheumatic fever and rheumatic heart disease (390-398)	1	12.8	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	29	371.8	27	2	-	51	217.0	49	2	-
Other heart diseases (415-429)	6	76.9	5	1	-	16	68.1	16	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	2	25.6	2	-	-	26	110.6	26	-	-
Arteriosclerosis (440)	3	38.5	3	-	-	1	4.3	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	3	12.8	3	-	-
Pneumonia and influenza (480-487)	3	38.5	3	-	-	13	55.3	11	1	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	7	29.8	7	-	-
Ulcer of stomach and duodenum (531-533)	1	12.8	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	12.8	1	-	-	2	8.5	2	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	25.6	2	-	-	2	8.5	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	12.8	1	-	-	3	12.8	3	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	3	12.8	3	-	-
Symptoms, signs, and ill-defined conditions (730-799)	1	12.8	1	-	-	-	-	-	-	-
All other diseases (Residual)	6	76.9	5	1	-	14	59.6	14	-	-
Motor vehicle accidents (E810-E825)	2	25.6	2	-	-	4	17.0	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	25.6	2	-	-	6	25.5	6	-	-
Suicide (E950-E959)	1	12.8	1	-	-	3	12.8	3	-	-
Homicide and legal intervention (E960-E978)	1	12.8	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	1	12.8	1	-	-	1	4.3	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	MCCURTAIN					MCINTOSH				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	36,100		W	B	I	17,000		W	B	I
Live births	551	1526.3	397	60	94	209	1229.4	143	18	48
Physician in hospital	515	93.5	391	60	64	204	97.6	140	18	46
Physician not in hospital	1	0.2	1	-	-	1	0.5	1	-	-
Midwife, other, unknown	35	6.3	5	-	30	4	1.9	2	-	2
Stillbirths	4	7.2	2	1	1	2	9.5	1	-	1
Physician in hospital	4	100.0	2	1	1	2	100.0	1	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	392	1085.9	294	73	25	233	1370.6	202	15	16
Deaths under 1 year	4	7.3	3	1	-	4	19.1	3	-	1
Deaths under 1 month	2	3.6	2	-	-	3	14.4	3	-	-
Tuberculosis (010-018)	1	2.8	-	1	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	5.5	2	-	-	2	11.8	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	78	216.1	61	14	3	61	358.8	55	4	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	16	44.3	10	4	2	13	76.5	12	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	22	60.9	21	1	-	23	135.3	21	2	-
Malignant neoplasm of breast (174-175)	10	27.7	7	3	-	5	29.4	4	1	-
Malignant neoplasm of genital organs (179-187)	7	19.4	6	1	-	4	23.5	4	-	-
Malignant neoplasm of urinary organs (188-189)	2	5.5	1	1	-	3	17.6	3	-	-
Leukemia (204-208)	4	11.8	4	-	-	3	17.6	2	-	1
Other malignant neoplasms (140-149, 170-173, 190-203)	17	47.1	12	4	1	10	58.8	9	-	1
Diabetes mellitus (250)	10	27.7	3	5	2	8	47.1	6	-	2
Major cardiovascular diseases (390-448)	188	520.8	140	35	13	100	588.2	84	7	9
Diseases of the heart (390-398, 402, 404-429)	156	432.1	121	23	12	78	458.8	69	5	5
Rheumatic fever and rheumatic heart disease (390-398)	1	2.8	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	4	11.1	3	1	-	1	5.9	1	-	-
Ischemic heart disease (410-414)	120	332.4	92	17	11	48	282.4	43	2	3
Other heart diseases (415-429)	31	85.9	25	5	1	29	170.6	24	3	2
Hypertension with or without renal disease (401, 403)	2	5.5	1	1	-	4	23.5	3	-	1
Cerebrovascular disease (430-438)	22	60.9	13	9	-	14	82.4	9	2	3
Arteriosclerosis (440)	3	8.3	1	1	1	1	5.9	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	5	13.9	4	1	-	3	17.6	3	-	-
Pneumonia and influenza (480-487)	13	36.0	10	3	-	9	52.9	8	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	16	44.3	15	1	-	11	64.7	11	-	-
Ulcer of stomach and duodenum (531-533)	1	2.8	-	-	1	3	17.6	3	-	-
Chronic liver disease and cirrhosis (571)	1	2.8	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	19.4	5	2	-	3	17.6	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	5.5	2	-	-	1	5.9	1	-	-
Certain conditions originating in the perinatal period (760-779)	1	2.8	1	-	-	2	11.8	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	5	13.9	4	1	-	2	11.8	1	-	1
All other diseases (Residual)	27	74.8	18	6	3	13	76.5	9	2	2
Motor vehicle accidents (E810-E825)	17	47.1	12	4	1	11	64.7	11	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	17	47.1	15	1	1	5	29.4	5	-	-
Suicide (E950-E959)	3	8.3	2	-	1	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	2.8	1	-	-	2	11.8	1	1	-
All other external causes (E980-E999)	2	5.5	2	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	MAJOR					MARSHALL				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	9,700		W	B	I	11,500		W	B	I
Live births	150	1546.4	148	-	2	120	1043.5	108	1	11
Physician in hospital	146	97.3	144	-	2	119	99.2	107	1	11
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	4	2.7	4	-	-	1	0.8	1	-	-
Stillbirths	2	13.2	2	-	-	1	8.3	1	-	-
Physician in hospital	2	100.0	2	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	87	896.9	87	-	-	174	1513.0	165	4	5
Deaths under 1 year	1	6.7	1	-	-	6	50.0	4	-	2
Deaths under 1 month	1	6.7	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	22	226.8	22	-	-	37	321.7	34	2	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	72.2	7	-	-	6	52.2	6	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	6	61.9	6	-	-	9	78.3	7	1	1
Malignant neoplasm of breast (174-175)	-	-	-	-	-	2	17.4	2	-	-
Malignant neoplasm of genital organs (179-187)	1	10.3	1	-	-	7	60.9	7	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	2	17.4	2	-	-
Leukemia (204-208)	-	-	-	-	-	2	17.4	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	8	82.5	8	-	-	9	78.3	8	1	-
Diabetes mellitus (250)	1	10.3	1	-	-	3	26.1	2	-	1
Major cardiovascular diseases (390-448)	42	433.0	42	-	-	85	739.1	83	2	-
Diseases of the heart (390-398, 402, 404-429)	35	360.8	35	-	-	69	600.0	67	2	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	10.3	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	21	216.5	21	-	-	47	408.7	46	1	-
Other heart diseases (415-429)	13	134.0	13	-	-	22	191.3	21	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	5	51.5	5	-	-	12	104.3	12	-	-
Arteriosclerosis (440)	1	10.3	1	-	-	3	26.1	3	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	10.3	1	-	-	1	8.7	1	-	-
Pneumonia and influenza (480-487)	3	30.9	3	-	-	7	60.9	7	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	20.6	2	-	-	7	60.9	7	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	8.7	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	8.7	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	20.6	2	-	-	5	43.5	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	9	92.8	9	-	-	18	156.5	16	-	2
Motor vehicle accidents (E810-E825)	6	61.9	6	-	-	4	34.8	3	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	2	17.4	2	-	-
Suicide (E950-E959)	-	-	-	-	-	1	8.7	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	2	17.4	2	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	8.7	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	MAYES					MURRAY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	35,100		W	B	I	13,400		W	B	I
Live births	518	1475.8	352	-	166	216	1611.9	177	2	37
Physician in hospital	507	97.9	352	-	155	213	98.6	174	2	37
Physician not in hospital	-	-	-	-	-	2	0.9	2	-	-
Midwife, other, unknown	11	2.1	-	-	11	1	0.5	1	-	-
Stillbirths	3	5.8	1	-	2	2	9.2	2	-	-
Physician in hospital	3	100.0	1	-	2	2	100.0	2	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	356	1014.2	325	1	30	169	1261.2	157	6	6
Deaths under 1 year	6	11.6	4	-	2	6	27.8	4	-	2
Deaths under 1 month	1	1.9	-	-	1	3	13.9	2	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	6	17.1	6	-	-	1	7.5	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	83	236.5	76	-	7	24	179.1	23	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	15	42.7	13	-	2	7	52.2	7	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	31	88.3	31	-	-	6	44.8	6	-	-
Malignant neoplasm of breast (174-175)	3	8.5	2	-	1	1	7.5	1	-	-
Malignant neoplasm of genital organs (179-187)	11	31.3	10	-	1	1	7.5	1	-	-
Malignant neoplasm of urinary organs (188-189)	5	14.2	4	-	1	1	7.5	1	-	-
Leukemia (204-208)	2	5.7	2	-	-	1	7.5	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	16	45.6	14	-	2	7	52.2	6	1	-
Diabetes mellitus (250)	1	2.8	1	-	-	6	44.8	5	1	-
Major cardiovascular diseases (390-448)	163	464.4	150	1	12	84	626.9	79	3	2
Diseases of the heart (390-398, 402, 404-429)	126	359.0	116	1	9	60	447.8	57	3	-
Rheumatic fever and rheumatic heart disease (390-398)	2	5.7	2	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	89	253.6	85	-	4	40	298.5	38	2	-
Other heart diseases (415-429)	35	99.7	29	1	5	20	149.3	19	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	3	22.4	3	-	-
Cerebrovascular disease (430-438)	27	76.9	25	-	2	16	119.4	15	-	1
Arteriosclerosis (440)	4	11.4	3	-	1	4	29.9	3	-	1
Other diseases of arteries, arterioles, and capillaries (441-448)	6	17.1	6	-	-	1	7.5	1	-	-
Pneumonia and influenza (480-487)	20	57.0	19	-	1	7	52.2	7	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	9	25.6	8	-	1	7	52.2	7	-	-
Ulcer of stomach and duodenum (531-533)	1	2.8	1	-	-	2	14.9	2	-	-
Chronic liver disease and cirrhosis (571)	4	11.4	4	-	-	1	7.5	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	3	8.5	3	-	-	5	37.3	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	2.8	-	-	1	-	-	-	-	-
Congenital anomalies (740-759)	3	8.5	3	-	-	2	14.9	2	-	-
Certain conditions originating in the perinatal period (760-779)	1	2.8	-	-	1	1	7.5	-	-	1
Symptoms, signs, and ill-defined conditions (780-799)	7	19.9	6	-	1	3	22.4	2	-	1
All other diseases (Residual)	26	74.1	26	-	-	16	119.4	15	1	-
Motor vehicle accidents (E810-E825)	8	22.8	4	-	4	3	22.4	1	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	14	39.9	12	-	2	3	22.4	3	-	-
Suicide (E950-E959)	5	14.2	5	-	-	4	29.9	4	-	-
Homicide and legal intervention (E960-E978)	1	2.8	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V

Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	MUSKOGEE					NOBLE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	69,700		W	B	I	12,000		W	B	I
Live births	1239	1777.6	874	211	154	195	1625.0	161	4	30
Physician in hospital	1215	98.1	870	205	140	193	99.0	159	4	30
Physician not in hospital	1	0.1	1	-	-	-	-	-	-	-
Midwife, other, unknown	23	1.8	3	6	14	2	1.0	2	-	-
Stillbirths	6	4.8	6	-	-	-	-	-	-	-
Physician in hospital	6	100.0	6	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	781	1120.5	616	146	19	160	1331.3	152	8	10
Deaths under 1 year	18	14.5	14	4	-	3	15.4	2	-	1
Deaths under 1 month	14	11.3	12	2	-	2	10.4	2	-	-
Tuberculosis (010-018)	2	2.9	2	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	9	12.9	5	4	-	3	25.0	1	1	1
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	160	229.6	125	33	2	21	175.0	18	2	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	39	56.0	27	12	-	7	58.3	5	1	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	51	73.2	45	5	1	4	33.3	4	-	-
Malignant neoplasm of breast (174-175)	8	11.5	5	3	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	18	25.8	9	8	1	2	16.7	1	1	-
Malignant neoplasm of urinary organs (188-189)	6	8.6	6	-	-	1	8.3	1	-	-
Leukemia (204-208)	4	5.7	4	-	-	2	16.7	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	34	48.8	29	5	-	5	41.7	5	-	-
Diabetes mellitus (250)	14	20.1	11	3	-	4	33.3	2	1	1
Major cardiovascular diseases (390-448)	377	540.9	296	72	9	93	775.0	88	3	2
Diseases of the heart (390-398, 402, 404-429)	309	443.3	247	53	9	73	608.3	69	3	1
Rheumatic fever and rheumatic heart disease (390-398)	2	2.9	2	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	8	11.5	5	3	-	1	8.3	1	-	-
Ischemic heart disease (410-414)	230	330.0	186	35	9	48	400.0	47	1	-
Other heart diseases (415-429)	69	99.0	54	15	-	24	200.0	21	2	1
Hypertension with or without renal disease (401, 403)	3	4.3	1	2	-	-	-	-	-	-
Cerebrovascular disease (430-438)	45	64.6	34	11	-	18	150.0	17	-	1
Arteriosclerosis (440)	7	10.0	5	2	-	1	8.3	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	13	18.7	9	4	-	1	8.4	1	-	-
Pneumonia and influenza (480-487)	32	45.9	27	5	-	4	33.3	3	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	35	50.2	33	1	1	2	16.7	2	-	-
Ulcer of stomach and duodenum (531-533)	2	2.9	1	1	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	6	8.6	5	-	1	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	11	15.8	7	4	-	1	8.3	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	10	14.3	7	3	-	1	8.3	1	-	-
Certain conditions originating in the perinatal period (760-779)	9	12.9	7	2	-	1	8.3	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	5	7.2	5	-	-	-	-	-	-	-
All other diseases (Residual)	53	76.0	38	12	3	13	108.3	11	-	2
Motor vehicle accidents (E810-E825)	21	30.1	16	3	2	9	75.0	7	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	20	28.7	19	1	-	2	16.7	2	-	-
Suicide (E950-E959)	7	10.0	7	-	-	5	41.7	4	-	1
Homicide and legal intervention (E960-E978)	8	11.5	5	2	1	1	8.3	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	NOWATA					OKFUSKEE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	12,100		W	B	I	11,700		W	B	I
Live births	168	1388.4	129	7	32	183	1564.1	101	25	57
Physician in hospital	166	98.8	129	7	30	180	98.4	100	25	55
Physician not in hospital	-	-	-	-	-	1	0.5	1	-	-
Midwife, other, unknown	2	1.2	-	-	2	2	1.1	-	-	2
Stillbirths	-	-	-	-	-	1	5.4	-	-	1
Physician in hospital	-	-	-	-	-	1	100.0	-	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	144	1190.1	136	6	2	154	1316.2	116	25	13
Deaths under 1 year	2	11.9	2	-	-	-	-	-	-	-
Deaths under 1 month	2	11.9	2	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	1	8.5	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	24.8	3	-	-	1	8.5	-	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	22	181.8	22	-	-	30	256.4	22	6	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	33.1	4	-	-	10	85.5	5	3	2
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	41.3	5	-	-	7	59.8	6	1	-
Malignant neoplasm of breast (174-175)	6	49.6	6	-	-	2	17.1	1	1	-
Malignant neoplasm of genital organs (179-187)	2	16.5	2	-	-	4	34.2	4	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	8.5	1	-	-
Leukemia (204-208)	-	-	-	-	-	1	8.5	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	5	41.3	5	-	-	5	42.7	4	1	-
Diabetes mellitus (250)	1	8.3	1	-	-	2	17.1	1	1	-
Major cardiovascular diseases (390-448)	78	644.6	74	2	2	79	675.2	60	12	7
Diseases of the heart (390-398, 402, 404-429)	63	520.7	62	-	1	72	615.4	53	12	7
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	35	289.3	34	-	1	62	529.9	45	11	6
Other heart diseases (415-429)	28	231.4	28	-	-	10	85.5	8	1	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	14	115.7	11	2	1	6	51.3	6	-	-
Arteriosclerosis (440)	1	8.3	1	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	8.5	1	-	-
Pneumonia and influenza (480-487)	2	16.5	2	-	-	6	51.3	6	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	57.9	7	-	-	8	68.4	7	-	1
Ulcer of stomach and duodenum (531-533)	1	8.3	1	-	-	2	17.1	2	-	-
Chronic liver disease and cirrhosis (571)	1	8.3	1	-	-	2	17.1	-	2	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	3	24.8	3	-	-	3	25.6	1	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	16.5	2	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	8.3	-	1	-	-	-	-	-	-
All other diseases (Residual)	16	132.2	14	2	-	9	76.9	7	1	1
Motor vehicle accidents (E810-E825)	1	8.3	1	-	-	4	34.2	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	16.5	2	-	-	4	34.2	3	1	-
Suicide (E950-E959)	2	16.5	2	-	-	3	25.6	2	-	1
Homicide and legal intervention (E960-E978)	2	16.5	1	1	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	OKLAHOMA					OKMULGEE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	623,200		W	B	I	41,600		W	B	I
Live births	12188	1955.7	9523	2090	575	658	1581.7	458	88	112
Physician in hospital	12058	98.9	9419	2072	567	644	97.9	452	86	106
Physician not in hospital	19	0.2	14	4	1	1	0.2	1	-	-
Midwife, other, unknown	109	0.9	88	14	7	13	1.9	5	2	6
Stillbirths	125	10.2	99	22	4	7	10.5	7	-	-
Physician in hospital	120	96.0	96	20	4	7	100.0	7	-	-
Physician not in hospital	5	4.0	3	2	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	5147	825.9	4493	571	33	520	1250.0	406	90	26
Deaths under 1 year	135	11.1	92	32	11	7	10.6	4	3	-
Deaths under 1 month	81	6.6	55	21	5	4	6.1	2	2	-
Tuberculosis (010-018)	1	0.2	-	1	-	-	-	-	-	-
Syphilis (090-097)	2	0.3	1	1	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	53	8.5	47	6	-	8	19.2	6	2	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	1138	182.6	1009	119	10	97	233.2	80	12	5
Malignant neoplasm of digestive organs and peritoneum (150-159)	263	42.2	230	30	3	28	67.3	23	4	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	359	57.6	320	33	6	32	76.9	25	6	1
Malignant neoplasm of breast (174-175)	103	16.5	89	14	-	5	12.0	5	-	-
Malignant neoplasm of genital organs (179-187)	122	19.6	100	22	-	8	19.2	4	3	2
Malignant neoplasm of urinary organs (188-189)	44	7.1	40	4	-	1	2.4	1	-	-
Leukemia (204-208)	41	6.6	39	2	-	6	14.4	6	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	206	33.1	191	14	1	17	40.9	16	-	1
Diabetes mellitus (250)	79	12.7	61	13	5	9	21.6	6	1	2
Major cardiovascular diseases (390-448)	2358	378.4	2088	248	22	279	670.7	206		
Diseases of the heart (390-398, 402, 404-429)	1788	286.9	1572	197	19	220	528.8	162	44	14
Rheumatic fever and rheumatic heart disease (390-398)	8	1.3	8	-	-	2	4.8	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	39	6.3	25	14	-	1	2.4	-	-	1
Ischemic heart disease (410-414)	1090	174.9	981	96	13	182	437.5	133	38	11
Other heart diseases (415-429)	651	104.5	558	87	6	35	84.1	27	6	2
Hypertension with or without renal disease (401, 403)	15	2.4	10	5	-	2	4.8	2	-	-
Cerebrovascular disease (430-438)	409	65.6	362	44	3	44	105.8	31	10	1
Arteriosclerosis (440)	91	14.6	90	1	-	10	24.0	8	2	-
Other diseases of arteries, arterioles, and capillaries (441-448)	55	8.8	54	1	-	3	7.2	3	-	-
Pneumonia and influenza (480-487)	132	21.2	122	8	2	21	50.5	17	4	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	181	29.0	170	10	1	25	60.1	25	-	-
Ulcer of stomach and duodenum (531-533)	12	1.9	9	3	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	68	10.9	58	5	5	5	12.0	4	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	67	10.8	57	9	1	8	19.2	5	3	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	0.2	-	1	-	-	-	-	-	-
Congenital anomalies (740-759)	53	8.5	40	8	5	2	4.8	2	-	-
Certain conditions originating in the perinatal period (760-779)	56	9.0	35	19	2	4	9.6	2	2	-
Symptoms, signs, and ill-defined conditions (780-799)	45	7.2	38	5	2	2	4.8	1	1	-
All other diseases (Residual)	433	69.5	378	45	10	38	91.3	29	7	2
Motor vehicle accidents (E810-E825)	136	21.8	116	10	10	6	14.4	6	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	146	23.4	117	25	4	11	26.4	10	1	-
Suicide (E950-E959)	91	14.6	87	4	-	1	2.4	1	-	-
Homicide and legal intervention (E960-E978)	89	14.3	56	29	4	4	9.6	4	-	-
All other external causes (E980-E999)	6	1.0	4	2	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	OSAGE					OTTAWA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	42,600		W	B	I	33,800		W	B	I
Live births	622	1460.1	470	29	123	461	1363.9	325	-	136
Physician in hospital	614	98.7	467	29	118	458	99.3	323	-	135
Physician not in hospital	1	0.2	-	-	1	-	-	-	-	-
Midwife, other, unknown	7	1.1	3	-	4	3	0.7	2	-	1
Stillbirths	5	8.0	4	-	1	5	10.7	5	-	-
Physician in hospital	5	100.0	4	-	1	5	100.0	5	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	322	755.9	290	10	22	389	1150.9	375	-	14
Deaths under 1 year	4	6.4	2	1	1	6	13.0	6	-	-
Deaths under 1 month	3	4.8	2	1	-	3	6.5	3	-	-
Tuberculosis (010-018)	1	2.3	-	-	1	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	7.0	3	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	72	169.0	66	4	2	70	207.1	67	-	3
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	30.5	11	2	-	13	38.5	13	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	23	54.0	20	1	2	25	74.0	23	-	2
Malignant neoplasm of breast (174-175)	9	21.1	9	-	-	3	8.9	3	-	-
Malignant neoplasm of genital organs (179-187)	8	18.8	8	-	-	8	23.7	8	-	-
Malignant neoplasm of urinary organs (188-189)	2	4.7	2	-	-	-	-	-	-	-
Leukemia (204-208)	3	7.0	3	-	-	3	8.9	2	-	1
Other malignant neoplasms (140-149, 170-173, 190-203)	14	32.9	13	1	-	18	53.3	18	-	-
Diabetes mellitus (250)	5	11.7	5	-	-	11	32.5	11	-	-
Major cardiovascular diseases (390-448)	159	373.2	146	2	11	186	550.3	180	-	6
Diseases of the heart (390-398, 402, 404-429)	127	298.1	118	2	7	149	440.8	145	-	4
Rheumatic fever and rheumatic heart disease (390-398)	1	2.3	-	-	1	2	5.9	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	3	7.0	2	-	1	2	5.9	2	-	-
Ischemic heart disease (410-414)	89	208.9	83	2	4	111	328.4	109	-	2
Other heart diseases (415-429)	34	79.8	33	-	1	34	100.6	32	-	2
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	27	63.4	24	-	3	26	76.9	24	-	2
Arteriosclerosis (440)	4	9.4	3	-	1	6	17.8	6	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	2.3	1	-	-	5	14.8	5	-	-
Pneumonia and influenza (480-487)	10	23.5	8	1	1	18	53.3	17	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	13	30.5	13	-	-	18	53.3	18	-	-
Ulcer of stomach and duodenum (531-533)	1	2.3	1	-	-	3	8.9	3	-	-
Chronic liver disease and cirrhosis (571)	3	7.0	3	-	-	3	8.9	2	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	16.4	6	-	1	6	17.8	5	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	2.3	1	-	-	2	5.9	2	-	-
Certain conditions originating in the perinatal period (760-779)	2	4.7	1	1	-	3	8.9	3	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	4.7	1	-	1	7	20.7	7	-	-
All other diseases (Residual)	20	46.9	16	2	2	33	97.6	33	-	-
Motor vehicle accidents (E810-E825)	12	28.2	10	-	2	13	38.5	12	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	6	14.1	6	-	-	6	17.8	5	-	1
Suicide (E950-E959)	2	4.7	2	-	-	5	14.8	5	-	-
Homicide and legal intervention (E960-E978)	3	7.0	2	-	1	3	8.9	3	-	-
All other external causes (E980-E999)	-	-	-	-	-	2	5.9	2	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	PAWNEE					PAYNE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	16,700		W	B	I	65,800		W	B	I
Live births	258	1544.9	208	6	44	970	1474.2	892	46	33
Physician in hospital	257	99.6	207	6	44	946	97.5	867	46	33
Physician not in hospital	-	-	-	-	-	1	0.1	1	-	-
Midwife, other, unknown	1	0.4	1	-	-	23	2.4	23	-	-
Stillbirths	2	7.7	1	-	1	7	7.2	7	-	-
Physician in hospital	2	100.0	1	-	1	7	100.0	7	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	158	946.1	144	4	10	445	676.3	432	8	5
Deaths under 1 year	2	7.8	1	-	1	3	3.1	3	-	-
Deaths under 1 month	1	3.9	1	-	-	3	3.1	3	-	-
Tuberculosis (010-018)	1	6.0	-	1	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	8	47.9	7	1	-	4	6.1	3	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	25	149.7	24	1	-	88	133.7	86	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	8	47.9	7	1	-	22	33.4	22	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	8	47.9	8	-	-	26	39.5	25	1	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	3	4.6	3	-	-
Malignant neoplasm of genital organs (179-187)	4	24.0	4	-	-	9	13.7	8	1	-
Malignant neoplasm of urinary organs (188-189)	1	6.0	1	-	-	3	4.6	3	-	-
Leukemia (204-208)	1	6.0	1	-	-	9	13.7	9	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	18.0	3	-	-	16	24.3	16	-	-
Diabetes mellitus (250)	2	12.0	2	-	-	4	6.1	4	-	-
Major cardiovascular diseases (390-448)	78	467.1	72	1	5	246	373.9	239	4	3
Diseases of the heart (390-398, 402, 404-429)	63	377.2	58	1	4	169	256.8	166	1	2
Rheumatic fever and rheumatic heart disease (390-398)	1	6.0	1	-	-	2	3.0	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	6.0	1	-	-	2	3.0	2	-	-
Ischemic heart disease (410-414)	40	239.5	37	1	2	120	182.4	118	1	1
Other heart diseases (415-429)	21	125.7	19	-	2	45	68.4	44	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	1.5	1	-	-
Cerebrovascular disease (430-438)	10	59.9	10	-	-	69	104.9	65	3	1
Arteriosclerosis (440)	4	24.0	3	-	1	3	4.6	3	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	6.0	1	-	-	4	6.1	4	-	-
Pneumonia and influenza (480-487)	3	18.0	3	-	-	12	18.2	12	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	12.0	2	-	-	13	19.8	13	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	1.5	1	-	-
Chronic liver disease and cirrhosis (571)	1	6.0	1	-	-	3	4.6	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	3	18.0	3	-	-	6	9.1	6	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	3.0	2	-	-
Certain conditions originating in the perinatal period (760-779)	1	6.0	1	-	-	1	1.5	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	12.0	1	-	1	1	1.5	1	-	-
All other diseases (Residual)	15	89.8	14	-	1	31	47.1	31	-	-
Motor vehicle accidents (E810-E825)	3	18.0	3	-	-	13	19.8	10	1	2
All other accidents and adverse effects (E800-E807, E826-E949)	10	59.9	8	-	2	10	15.2	9	1	-
Suicide (E950-E959)	2	12.0	1	-	1	8	12.2	8	-	-
Homicide and legal intervention (E960-E978)	1	6.0	1	-	-	2	3.0	2	-	-
All other external causes (E980-E999)	1	6.0	1	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	PITTSBURG					PONTOTOC				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	42,400		W	B	I	34,600		W	B	I
Live births	583	1375.0	479	21	83	522	1508.7	388	18	116
Physician in hospital	573	98.3	477	21	75	519	99.4	385	18	116
Physician not in hospital	-	-	-	-	-	2	0.4	2	-	-
Midwife, other, unknown	10	1.7	2	-	8	1	0.2	1	-	-
Stillbirths	5	8.5	5	-	-	4	7.6	4	-	-
Physician in hospital	5	100.0	5	-	-	4	100.0	4	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	463	1103.8	430	22	16	388	1121.4	358	8	22
Deaths under 1 year	10	17.2	8	1	1	6	11.5	5	-	1
Deaths under 1 month	3	5.1	3	-	-	3	5.7	2	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	5	11.8	5	-	-	4	11.6	4	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	96	226.4	90	6	-	78	225.4	68	4	6
Malignant neoplasm of digestive organs and peritoneum (150-159)	24	56.6	23	1	-	20	57.8	18	1	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	32	75.5	31	1	-	17	49.1	13	2	2
Malignant neoplasm of breast (174-175)	7	16.5	6	1	-	7	20.2	6	-	1
Malignant neoplasm of genital organs (179-187)	8	18.9	8	-	-	15	43.4	14	-	1
Malignant neoplasm of urinary organs (188-189)	4	9.4	4	-	-	2	5.8	2	-	-
Leukemia (204-208)	5	11.8	5	-	-	5	14.5	4	-	1
Other malignant neoplasms (140-149, 170-173, 190-203)	16	37.7	13	3	-	12	34.7	11	1	-
Diabetes mellitus (250)	8	18.9	6	1	1	2	5.8	1	-	1
Major cardiovascular diseases (390-448)	241	568.4	217	11	13	199	575.1	190	2	7
Diseases of the heart (390-398, 402, 404-429)	189	445.8	172	6	11	144	416.2	136	1	7
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	3	7.1	3	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	121	285.4	113	2	6	109	315.0	104	1	4
Other heart diseases (415-429)	65	153.3	56	4	5	35	101.2	32	-	3
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	38	89.6	35	2	1	45	130.1	44	1	-
Arteriosclerosis (440)	8	18.9	5	3	-	5	14.5	5	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	6	14.2	5	-	1	5	14.5	5	-	-
Pneumonia and influenza (480-487)	15	35.4	14	1	-	13	37.6	11	-	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	14	33.0	14	-	-	22	63.6	21	-	1
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	3	7.1	3	-	-	6	17.3	4	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	16.5	7	-	-	3	8.7	2	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	4.7	2	-	-	2	5.8	2	-	-
Certain conditions originating in the perinatal period (760-779)	1	2.4	1	-	-	3	8.7	2	-	1
Symptoms, signs, and ill-defined conditions (780-799)	3	7.1	3	-	-	2	5.8	2	-	-
All other diseases (Residual)	33	77.8	31	1	1	26	75.1	24	2	-
Motor vehicle accidents (E810-E825)	22	51.9	21	-	1	12	34.7	11	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	12	28.3	11	1	-	8	23.1	8	-	-
Suicide (E950-E959)	4	9.4	4	-	-	5	14.5	5	-	-
Homicide and legal intervention (E960-E978)	2	4.7	1	1	-	3	8.7	3	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	POTTAWATOMIE					PUSHMATAHA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	60,800		W	B	I	11,900		W	B	I
Live births	986	1621.7	834	26	126	189	1588.2	150	1	38
Physician in hospital	982	99.6	831	26	125	174	92.0	147	1	26
Physician not in hospital	1	0.1	-	-	1	2	1.1	2	-	-
Midwife, other, unknown	3	0.3	3	-	-	13	6.9	1	-	12
Stillbirths	6	6.0	5	-	1	-	-	-	-	-
Physician in hospital	6	100.0	5	-	1	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	618	1016.4	586	12	20	133	1117.6	124	1	8
Deaths under 1 year	12	12.2	11	1	-	3	15.9	3	-	-
Deaths under 1 month	9	9.1	8	1	-	2	10.6	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	1	8.4	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	3.3	2	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	129	212.2	124	2	3	30	252.1	27	-	3
Malignant neoplasm of digestive organs and peritoneum (150-159)	28	46.1	25	1	2	6	50.4	5	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	39	64.1	39	-	-	13	109.2	13	-	-
Malignant neoplasm of breast (174-175)	10	16.4	10	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	10	16.4	9	1	-	2	16.8	2	-	-
Malignant neoplasm of urinary organs (188-189)	3	4.9	3	-	-	-	-	-	-	-
Leukemia (204-208)	3	4.9	3	-	-	2	16.8	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	36	59.2	35	-	1	7	58.8	5	-	2
Diabetes mellitus (250)	13	21.4	11	1	1	3	25.2	3	-	-
Major cardiovascular diseases (390-448)	302	496.7	293	3	6	60	504.2	56	1	3
Diseases of the heart (390-398, 402, 404-429)	210	345.4	204	1	5	44	369.7	41	1	2
Rheumatic fever and rheumatic heart disease (390-398)	3	4.9	3	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1.6	1	-	-	1	8.4	1	-	-
Ischemic heart disease (410-414)	164	269.7	159	1	4	28	235.3	27	1	-
Other heart diseases (415-429)	42	69.1	41	-	1	15	126.1	13	-	2
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	77	126.6	74	2	1	15	126.1	14	-	1
Arteriosclerosis (440)	9	14.8	9	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	6	9.9	6	-	-	1	8.4	1	-	-
Pneumonia and influenza (480-487)	28	46.1	26	1	1	9	75.6	9	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	17	28.0	17	-	-	3	25.2	3	-	-
Ulcer of stomach and duodenum (531-533)	1	1.6	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	7	11.5	5	-	2	2	16.8	2	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	6	9.9	5	-	1	4	33.6	3	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	3	4.9	3	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	8	13.2	7	1	-	2	16.8	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	9	14.8	8	-	1	2	16.8	2	-	-
All other diseases (Residual)	48	78.9	45	2	1	4	33.6	4	-	-
Motor vehicle accidents (E810-E825)	12	19.7	12	-	-	3	25.2	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	16	26.3	13	-	3	8	67.2	7	-	1
Suicide (E950-E959)	11	18.1	10	1	-	1	8.4	1	-	-
Homicide and legal intervention (E960-E978)	6	9.9	4	1	1	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	8.4	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	ROGER MILLS					ROGERS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population	6,300		W	B	I	53,500		W	B	I
Live births	105	1666.7	90	1	14	862	1611.2	647	8	207
Physician in hospital	103	98.1	88	1	14	845	98.0	642	8	195
Physician not in hospital	2	1.9	2	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	17	2.0	5	-	12
Stillbirths	2	18.7	2	-	-	5	5.8	5	-	-
Physician in hospital	2	100.0	2	-	-	5	100.0	5	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	49	777.8	45	-	4	314	586.9	285	1	28
Deaths under 1 year	-	-	-	-	-	7	8.1	6	-	1
Deaths under 1 month	-	-	-	-	-	2	2.3	1	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	12	190.5	11	-	1	60	112.1	54	-	6
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	79.4	4	-	1	14	26.2	13	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	47.6	3	-	-	24	44.9	21	-	3
Malignant neoplasm of breast (174-175)	1	15.9	1	-	-	6	11.2	5	-	1
Malignant neoplasm of genital organs (179-187)	2	31.7	2	-	-	7	13.1	7	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	15.9	1	-	-	2	3.7	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	7	13.1	6	-	1
Diabetes mellitus (250)	-	-	-	-	-	4	7.5	4	-	-
Major cardiovascular diseases (390-448)	19	301.6	18	-	1	161	300.9	149	1	11
Diseases of the heart (390-398, 402, 404-429)	17	269.8	16	-	1	122	228.0	111	1	10
Rheumatic fever and rheumatic heart disease (390-398)	1	15.9	1	-	-	1	1.9	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	2	3.7	2	-	-
Ischemic heart disease (410-414)	14	222.2	13	-	1	91	170.1	82	1	8
Other heart diseases (415-429)	2	31.7	2	-	-	28	52.3	26	-	2
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	2	31.7	2	-	-	35	65.4	34	-	1
Arteriosclerosis (440)	-	-	-	-	-	3	5.6	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	1.9	1	-	-
Pneumonia and influenza (480-487)	2	31.7	2	-	-	9	16.8	8	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	5	79.4	5	-	-	7	13.1	7	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	5.6	2	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	15.9	1	-	-	5	9.3	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	3.7	1	-	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	3	5.6	3	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	15.9	1	-	-	6	11.2	5	-	1
All other diseases (Residual)	2	31.7	2	-	-	19	35.5	17	-	2
Motor vehicle accidents (E810-E825)	3	47.6	3	-	-	13	24.3	9	-	4
All other accidents and adverse effects (E800-E807, E826-E949)	2	31.7	-	-	2	14	26.2	13	-	1
Suicide (E950-E959)	1	15.9	1	-	-	5	9.3	5	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	2	3.7	2	-	-
All other external causes (E980-E999)	1	15.9	1	-	-	1	1.9	1	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	SEMINOLE					SEQUOYAH				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	29,000		W	B	I	32,500		W	B	I
Live births	475	1641.4	317	37	122	547	1683.1	382	15	150
Physician in hospital	475	99.8	316	37	122	531	97.1	379	15	137
Physician not in hospital	1	0.2	1	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	16	2.9	3	-	13
Stillbirths	2	4.2	1	1	-	3	5.5	1	-	2
Physician in hospital	2	100.0	1	1	-	3	100.0	1	-	2
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	355	1224.1	285	27	43	320	984.6	286	12	22
Deaths under 1 year	4	8.4	1	-	3	5	9.1	3	-	2
Deaths under 1 month	3	6.3	1	-	2	3	5.5	2	-	1
Tuberculosis (010-018)	1	3.4	1	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	6	20.7	6	-	-	1	3.1	-	-	1
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	64	220.7	47	6	11	67	206.2	57	3	7
Malignant neoplasm of digestive organs and peritoneum (150-159)	20	69.0	14	1	5	9	27.7	8	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	18	62.1	13	2	3	24	73.8	22	1	1
Malignant neoplasm of breast (174-175)	1	3.4	1	-	-	5	15.4	4	-	1
Malignant neoplasm of genital organs (179-187)	8	27.6	5	3	-	9	27.7	8	-	1
Malignant neoplasm of urinary organs (188-189)	7	24.1	5	-	2	1	3.1	1	-	-
Leukemia (204-208)	1	3.4	1	-	-	1	3.1	-	-	1
Other malignant neoplasms (140-149, 170-173, 190-203)	9	31.0	8	-	1	18	55.4	14	2	2
Diabetes mellitus (250)	4	13.8	1	-	3	6	18.5	5	1	-
Major cardiovascular diseases (390-448)	186	641.4	154	18	14	176	541.5	163	5	8
Diseases of the heart (390-398, 402, 404-429)	149	513.8	126	12	11	136	418.5	125	4	7
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	2	6.2	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	11	37.9	10	-	1	2	6.2	1	1	-
Ischemic heart disease (410-414)	111	382.8	93	11	7	70	215.4	63	2	5
Other heart diseases (415-429)	27	93.1	23	1	3	62	190.8	59	1	2
Hypertension with or without renal disease (401, 403)	2	6.9	1	1	-	2	6.2	1	1	-
Cerebrovascular disease (430-438)	27	93.1	21	3	3	34	104.6	33	-	1
Arteriosclerosis (440)	5	17.2	3	2	-	3	9.2	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	3	10.3	3	-	-	1	3.1	1	-	-
Pneumonia and influenza (480-487)	9	31.0	6	-	3	6	18.5	6	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	15	51.7	13	2	-	5	15.4	5	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	6.2	1	-	1
Chronic liver disease and cirrhosis (571)	2	6.9	2	-	-	2	6.2	1	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	24.1	6	1	-	3	9.2	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	3.4	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	6.9	1	-	1	2	6.2	1	-	1
Symptoms, signs, and ill-defined conditions (780-799)	2	6.9	1	-	1	3	9.2	2	-	1
All other diseases (Residual)	25	86.2	20	-	5	21	64.6	20	1	-
Motor vehicle accidents (E810-E825)	14	48.3	12	-	2	12	36.9	10	1	1
All other accidents and adverse effects (E800-E807, E826-E949)	10	34.5	9	-	1	10	30.8	9	-	1
Suicide (E950-E959)	3	10.3	3	-	-	2	6.2	2	-	-
Homicide and legal intervention (E960-E978)	3	10.3	2	-	1	2	6.2	1	-	1
All other external causes (E980-E999)	1	3.4	1	-	-	-	-	-	-	-

Table V

Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1981

	STEPHENS					TEXAS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	46,500		W	B	I	18,200		W	B	I
Live births	746	1607.8	692	22	30	343	1884.6	336	1	6
Physician in hospital	745	99.9	691	24	30	342	99.7	335	1	6
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.1	1	-	-	1	0.3	1	-	-
Stillbirths										
Physician in hospital	1	5.7	1	-	-	1	5.4	1	-	-
Physician not in hospital	1	100.0	1	-	-	1	100.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	481	1036.6	470	6	5	133	840.2	131	-	1
Deaths under 1 year	9	12.1	9	-	-	4	11.7	4	-	-
Deaths under 1 month	5	6.7	5	-	-	4	11.7	4	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	4.3	2	-	-	1	6.3	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	109	234.9	109	-	-	21	133.4	21	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	20	43.1	20	-	-	4	25.0	4	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	38	81.9	38	-	-	8	50.0	8	-	-
Malignant neoplasm of breast (174-175)	4	8.6	4	-	-	3	18.8	3	-	-
Malignant neoplasm of genital organs (179-187)	15	32.3	15	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	5	10.8	5	-	-	-	-	-	-	-
Leukemia (204-208)	2	4.3	2	-	-	2	11.0	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	25	53.9	25	-	-	4	22.0	4	-	-
Diabetes mellitus (250)	18	38.8	17	-	1	3	16.5	3	-	-
Major cardiovascular diseases (390-448)	225	484.9	221	3	1	84	461.5	83	-	1
Diseases of the heart (390-398, 402, 404-429)	188	405.2	185	2	1	62	340.7	62	-	-
Rheumatic fever and rheumatic heart disease (390-398)	4	8.6	4	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	4	8.6	4	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	139	299.6	137	1	1	48	263.7	48	-	-
Other heart diseases (415-429)	41	88.4	40	1	-	14	76.9	14	-	-
Hypertension with or without renal disease (401, 403)	1	2.2	1	-	-	1	5.5	1	-	-
Cerebrovascular disease (430-438)	23	49.6	22	1	-	16	87.9	15	-	1
Arteriosclerosis (440)	12	25.9	12	-	-	4	22.0	4	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	2.2	1	-	-	1	5.5	1	-	-
Pneumonia and influenza (480-487)	16	34.5	14	1	1	8	43.0	8	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	19	40.9	19	-	-	10	54.9	10	-	-
Ulcer of stomach and duodenum (531-533)	1	2.2	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	3	6.5	3	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	15.1	7	-	-	1	5.5	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	2.2	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	4	8.6	4	-	-	4	22.0	4	-	-
Symptoms, signs, and ill-defined conditions (780-799)	6	12.9	6	-	-	1	5.5	1	-	-
All other diseases (Residual)	36	77.6	36	-	-	8	44.0	8	-	-
Motor vehicle accidents (E810-E825)	13	28.0	10	1	2	9	49.5	9	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	9	19.4	9	-	-	-	-	-	-	-
Suicide (E950-E959)	9	19.4	9	-	-	3	16.5	3	-	-
Homicide and legal intervention (E960-E978)	3	6.5	2	1	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	TILLMAN					TULSA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	12,200		W	B	I	510,000		W	B	I
Live births	198	1623.0	154	28	16	8941	1753.1	7145	1179	617
Physician in hospital	195	98.5	154	26	15	8853	99.0	7081	1172	600
Physician not in hospital	1	0.5	-	1	-	12	0.1	8	3	1
Midwife, other, unknown	2	1.0	-	1	1	76	0.9	56	4	16
Stillbirths	-	-	-	-	-	76	8.4	59	15	2
Physician in hospital	-	-	-	-	-	75	98.7	58	15	2
Physician not in hospital	-	-	-	-	-	1	1.3	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	158	1295.1	139	19	-	3875	759.8	3451	372	52
Deaths under 1 year	4	20.2	4	-	-	97	10.8	72	20	5
Deaths under 1 month	3	15.2	3	-	-	55	6.2	39	12	4
Tuberculosis (010-018)	-	-	-	-	-	6	1.2	3	3	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	16.4	2	-	-	37	7.3	28	9	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	36	295.1	32	4	-	823	161.4	748	67	8
Malignant neoplasm of digestive organs and peritoneum (150-159)	11	90.2	9	2	-	196	38.4	175	18	3
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	41.0	4	1	-	269	52.7	251	17	1
Malignant neoplasm of breast (174-175)	3	24.6	3	-	-	61	12.0	55	6	-
Malignant neoplasm of genital organs (179-187)	7	57.4	6	1	-	89	17.5	78	11	-
Malignant neoplasm of urinary organs (188-189)	1	8.2	1	-	-	24	4.7	23	1	-
Leukemia (204-208)	3	24.6	3	-	-	33	6.5	32	1	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	49.2	6	-	-	151	29.6	134	13	4
Diabetes mellitus (250)	2	16.4	2	-	-	41	8.0	38	3	-
Major cardiovascular diseases (390-448)	78	639.3	66	12	-	1841	361.0	1652	169	20
Diseases of the heart (390-398, 402, 404-429)	66	541.0	56	10	-	1461	286.5	1301	145	15
Rheumatic fever and rheumatic heart disease (390-398)	1	8.2	1	-	-	9	1.8	9	-	-
Hypertensive heart disease with or without renal disease (402, 404)	4	32.8	4	-	-	53	10.4	42	11	-
Ischemic heart disease (410-414)	54	442.6	46	8	-	1117	219.0	1003	99	15
Other heart diseases (415-429)	7	57.4	5	2	-	282	55.3	247	35	-
Hypertension with or without renal disease (401, 403)	1	8.2	1	-	-	10	2.0	8	2	-
Cerebrovascular disease (430-438)	10	82.0	8	2	-	285	55.9	267	14	4
Arteriosclerosis (440)	-	-	-	-	-	37	7.3	33	4	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	8.2	1	-	-	48	9.4	43	4	1
Pneumonia and influenza (480-487)	3	24.6	3	-	-	116	22.7	110	4	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	8.2	1	-	-	151	29.6	144	5	2
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	5	1.0	5	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	44	8.6	37	5	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	8.2	1	-	-	39	7.6	35	4	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	2	0.4	2	-	-
Congenital anomalies (740-759)	1	8.2	1	-	-	29	5.7	26	2	1
Certain conditions originating in the perinatal period (760-779)	2	16.4	2	-	-	40	7.8	24	13	3
Symptoms, signs, and ill-defined conditions (780-799)	2	16.4	2	-	-	46	9.0	37	8	1
All other diseases (Residual)	17	139.3	16	1	-	330	64.7	284	43	3
Motor vehicle accidents (E810-E825)	3	24.6	3	-	-	95	18.6	81	8	6
All other accidents and adverse effects (E800-E807, E826-E949)	8	65.6	7	1	-	98	19.2	86	8	4
Suicide (E950-E959)	1	8.2	1	-	-	85	16.7	82	3	-
Homicide and legal intervention (E960-E978)	1	8.2	-	1	-	44	8.6	27	17	-
All other external causes (E980-E999)	-	-	-	-	-	3	0.6	2	1	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	WAGONER					WASHINGTON				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	47,600		W	B	I	52,300		W	B	I
Live births	695	1460.1	602	25	68	840	1606.1	748	24	68
Physician in hospital	688	99.0	600	25	63	838	99.8	747	24	67
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	7	1.0	2	-	5	2	0.2	1	-	1
Stillbirths	9	12.8	7	-	2	4	4.7	4	-	-
Physician in hospital	9	100.0	7	-	2	4	100.0	4	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	314	659.7	274	29	11	480	917.8	461	12	7
Deaths under 1 year	3	4.3	3	-	-	9	10.7	9	-	-
Deaths under 1 month	3	4.3	3	-	-	7	8.3	7	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	1	1.9	1	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	4	8.4	3	-	1	2	3.8	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	78	163.9	68	8	2	105	200.8	100	2	3
Malignant neoplasm of digestive organs and peritoneum (150-159)	14	29.4	11	3	-	19	36.3	19	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	29	60.9	25	3	1	31	59.3	30	1	-
Malignant neoplasm of breast (174-175)	3	6.3	3	-	-	9	17.2	8	-	1
Malignant neoplasm of genital organs (179-187)	11	23.1	10	1	-	11	21.0	10	-	1
Malignant neoplasm of urinary organs (188-189)	3	6.3	2	-	1	5	9.6	5	-	-
Leukemia (204-208)	5	10.5	5	-	-	5	9.6	5	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	13	27.3	12	1	-	25	47.8	23	1	1
Diabetes mellitus (250)	6	12.6	6	-	-	6	11.5	6	-	-
Major cardiovascular diseases (390-448)	148	310.9	126	17	5	238	455.1	230	5	3
Diseases of the heart (390-398, 402, 404-429)	125	262.6	107	14	4	183	349.9	177	3	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	3	6.3	2	1	-	7	13.4	7	-	-
Ischemic heart disease (410-414)	100	210.1	87	10	3	135	258.1	130	3	2
Other heart diseases (415-429)	22	46.2	18	3	1	41	78.4	40	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	17	35.7	14	2	1	46	88.0	44	2	-
Arteriosclerosis (440)	4	8.4	3	1	-	5	9.6	5	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	2	4.2	2	-	-	4	7.6	4	-	-
Pneumonia and influenza (480-487)	5	10.5	5	-	-	15	28.7	14	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	14	29.4	13	1	-	19	36.3	19	-	-
Ulcer of stomach and duodenum (531-533)	1	2.1	1	-	-	1	1.9	1	-	-
Chronic liver disease and cirrhosis (571)	1	2.1	-	-	1	2	3.8	2	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	4.2	2	-	-	5	9.6	4	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	5	10.5	5	-	-	1	1.9	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	7	13.4	7	-	-
Symptoms, signs, and ill-defined conditions (780-799)	3	6.3	3	-	-	3	5.7	3	-	-
All other diseases (Residual)	24	50.4	21	1	2	45	86.0	45	-	-
Motor vehicle accidents (E810-E825)	7	14.7	7	-	-	4	7.6	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	8	16.8	6	2	-	16	30.6	14	2	-
Suicide (E950-E959)	5	10.5	5	-	-	6	11.5	6	-	-
Homicide and legal intervention (E960-E978)	2	4.2	2	-	-	4	7.6	2	2	-
All other external causes (E980-E999)	1	2.1	1	-	-	-	-	-	-	-

Table V

Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	WASHITA					WOODS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	17,500		W	B	I	11,000		W	B	I
Live births										
Physician in hospital	328	1874.3	320	-	8	134	1218.2	131	2	1
Physician not in hospital	322	98.2	314	-	8	134	100.0	131	2	1
Midwife, other, unknown	1	0.3	1	-	-	-	-	-	-	-
	5	1.5	5	-	-	-	-	-	-	-
Stillbirths										
Physician in hospital	1	3.0	1	-	-	-	-	-	-	-
Physician not in hospital	1	100.0	1	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	162	925.7	161	-	1	164	1490.9	164	-	-
Deaths under 1 year	7	21.3	7	-	-	-	-	-	-	-
Deaths under 1 month	4	12.2	4	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	5.7	1	-	-	1	9.1	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	19	108.6	18	-	1	20	181.8	20	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	40.0	7	-	-	6	54.5	6	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	5.7	1	-	-	5	45.5	5	-	-
Malignant neoplasm of breast (174-175)	1	5.7	1	-	-	5	45.5	5	-	-
Malignant neoplasm of genital organs (179-187)	2	11.4	2	-	-	1	9.1	1	-	-
Malignant neoplasm of urinary organs (188-189)	1	5.7	1	-	-	-	-	-	-	-
Leukemia (204-208)	3	17.1	2	-	1	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	4	22.9	4	-	-	3	27.3	3	-	-
Diabetes mellitus (250)	-	-	-	-	-	7	63.6	7	-	-
Major cardiovascular diseases (390-448)	95	542.9	95	-	-	89	809.1	89	-	-
Diseases of the heart (390-398, 402, 404-429)	73	417.1	73	-	-	65	590.9	65	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	5.7	1	-	-	1	9.1	1	-	-
Ischemic heart disease (410-414)	65	371.4	65	-	-	41	372.7	41	-	-
Other heart diseases (415-429)	7	40.0	7	-	-	23	209.1	23	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	15	85.7	15	-	-	20	181.1	20	-	-
Arteriosclerosis (440)	6	34.3	6	-	-	1	9.1	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	5.7	1	-	-	3	27.3	3	-	-
Pneumonia and influenza (480-487)	3	17.1	3	-	-	7	63.6	7	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	11	62.9	11	-	-	6	54.5	6	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	18.2	2	-	-
Chronic liver disease and cirrhosis (571)	1	5.7	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	5	28.6	5	-	-	4	36.4	4	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	11.4	2	-	-	1	9.1	1	-	-
Certain conditions originating in the perinatal period (760-779)	1	5.7	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	6	34.3	6	-	-	2	18.2	2	-	-
All other diseases (Residual)	10	57.1	10	-	-	13	118.2	13	-	-
Motor vehicle accidents (E810-E825)	6	34.3	6	-	-	2	18.2	2	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	5.7	1	-	-	9	81.8	9	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	5.7	1	-	-	1	9.1	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table V
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
Number and Rate, and County, Oklahoma, 1983

	WOODWARD											
	TOTAL		RACE									
Estimated Population July 1	24,300		W	B	I							
Live births	512	2107.0	506	-	6							
Physician in hospital	503	98.2	497	-	6							
Physician not in hospital	2	0.4	2	-	-							
Midwife, other, unknown	7	1.4	7	-	-							
Stillbirths	4	7.8	4	-	-							
Physician in hospital	4	100.0	4	-	-							
Physician not in hospital	-	-	-	-	-							
Midwife, other, or unknown	-	-	-	-	-							
Total deaths, all causes	170	699.6	170	-	-							
Deaths under 1 year	10	19.5	10	-	-							
Deaths under 1 month	10	19.5	10	-	-							
Tuberculosis (010-018)	-	-	-	-	-							
Syphilis (090-097)	-	-	-	-	-							
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	4.1	1	-	-							
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	33	135.8	33	-	-							
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	12.3	3	-	-							
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	10	41.2	10	-	-							
Malignant neoplasm of breast (174-175)	6	24.7	6	-	-							
Malignant neoplasm of genital organs (179-187)	6	24.7	6	-	-							
Malignant neoplasm of urinary organs (188-189)	1	4.1	1	-	-							
Leukemia (204-208)	1	4.1	1	-	-							
Other malignant neoplasms (140-149, 170-173, 190-203)	6	24.7	6	-	-							
Diabetes mellitus (250)	4	16.5	4	-	-							
Major cardiovascular diseases (390-448)	75	308.6	75	-	-							
Diseases of the heart (390-398, 402, 404-429)	65	267.5	65	-	-							
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-							
Hypertensive heart disease with or without renal disease (402, 404)	3	12.3	3	-	-							
Ischemic heart disease (410-414)	43	177.0	43	-	-							
Other heart diseases (415-429)	18	74.1	18	-	-							
Hypertension with or without renal disease (401, 403)	1	4.1	1	-	-							
Cerebrovascular disease (430-438)	12	49.4	12	-	-							
Arteriosclerosis (440)	5	20.6	5	-	-							
Other diseases of arteries, arterioles, and capillaries (441-448)	3	12.3	3	-	-							
Pneumonia and influenza (480-487)	3	12.3	3	-	-							
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	16.5	4	-	-							
Ulcer of stomach and duodenum (531-533)	1	4.1	1	-	-							
Chronic liver disease and cirrhosis (571)	3	12.3	3	-	-							
Nephritis, nephrotic syndrome and nephrosis (580-589)	3	12.3	3	-	-							
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-							
Congenital anomalies (740-759)	3	12.3	3	-	-							
Certain conditions originating in the perinatal period (760-779)	7	28.8	7	-	-							
Symptoms, signs, and ill-defined conditions (780-799)	1	4.1	1	-	-							
All other diseases (Residual)	10	41.2	10	-	-							
Motor vehicle accidents (E810-E825)	2	8.2	2	-	-							
All other accidents and adverse effects (E800-E807, E826-E949)	4	16.5	4	-	-							
Suicide (E950-E959)	4	16.5	4	-	-							
Homicide and legal intervention (E960-E978)	2	8.2	2	-	-							
All other external causes (E980-E999)	-	-	-	-	-							

Table VI
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For MSA'S, Oklahoma, 1983*

	OKLAHOMA CITY 1					TULSA 2				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	957,000		WH.	BK.	IND	719,900		WH.	BK.	IND.
Live births	17716	1851.2	14500	2291	925	12148	1687.5	9757	1281	1110
Physician in hospital	17537	99.0	14350	2273	914	12020	98.9	9678	1274	1068
Physician not in hospital	23	0.1	16	4	3	14	0.1	9	3	2
Midwife, other, unknown	155	0.9	133	14	8	114	0.9	70	4	40
Stillbirths	158	8.8	129	24	5	102	8.3	82	15	5
Physician in hospital	152	96.2	125	22	5	100	98.0	80	15	5
Physician not in hospital	6	3.8	4	2	-	2	2.0	2	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	7361	769.2	6595	641	125	5367	745.5	4791	454	122
Deaths under 1 year	185	10.4	139	33	13	119	9.8	90	22	7
Deaths under 1 month	121	6.8	93	22	6	69	5.7	50	14	5
Tuberculosis (010-018)	1	0.1	-	1	-	8	1.1	4	3	1
Syphilis (090-097)	2	0.2	1	1	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	65	6.8	59	6	-	50	6.9	39	10	1
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	1609	168.1	1454	139	17	1121	155.7	1017	84	20
Malignant neoplasm of digestive organs and peritoneum (150-159)	359	37.5	315	37	7	257	35.7	230	23	4
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	516	53.9	474	35	7	373	51.8	343	22	8
Malignant neoplasm of breast (174-175)	141	14.7	126	15	-	86	11.9	77	8	1
Malignant neoplasm of genital organs (179-187)	165	17.2	137	28	-	122	16.9	109	12	1
Malignant neoplasm of urinary organs (188-189)	58	6.1	53	4	1	33	4.6	31	1	1
Leukemia (204-203)	55	5.7	53	2	-	48	6.7	47	1	-
Other malignant neoplasms (140-149, 170-173, 190-203)	315	32.9	296	17	2	202	28.1	180	17	5
Diabetes mellitus (250)	111	11.6	88	17	6	69	9.6	65	4	-
Major cardiovascular diseases (390-448)	3424	357.8	3113	277	34	2602	361.4	2338	212	52
Diseases of the heart (390-398, 402, 404-429)	2565	268.0	2318	217	30	2076	288.4	1852	183	41
Rheumatic fever and rheumatic heart disease (390-398)	15	1.6	15	-	-	11	1.5	10	-	1
Hypertensive heart disease with or without renal disease (402, 404)	45	4.7	31	14	-	72	10.0	57	13	2
Ischemic heart disease (410-414)	1671	174.6	1539	109	23	1582	219.8	1420	129	33
Other heart diseases (415-429)	834	87.1	733	94	7	411	57.1	365	41	5
Hypertension with or without renal disease (401, 403)	18	1.9	13	5	-	11	1.5	9	2	-
Cerebrovascular disease (430-438)	652	68.1	595	53	4	407	56.5	381	17	9
Arteriosclerosis (440)	114	11.9	113	1	-	51	7.1	44	6	1
Other diseases of arterioes, arterioles, and capillaries (441-448)	75	7.8	74	1	-	57	7.9	52	4	1
Pneumonia and influenza (480-487)	209	21.8	194	11	4	154	21.4	143	7	4
Chronic obstructive pulmonary disease and allied conditions (490-496)	246	25.7	235	10	1	198	27.5	190	6	2
Ulcer of stomach and duodenum (531-533)	15	1.6	12	3	-	8	1.1	8	-	-
Chronic liver disease and cirrhosis (571)	87	9.1	73	5	9	54	7.5	45	5	4
Nephritis, nephrotic syndrome and nephrosis (580-589)	85	8.9	73	10	2	60	8.3	55	4	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	0.1	-	1	-	2	0.3	2	-	-
Congenital anomalies (740-759)	68	7.1	55	8	5	43	6.0	39	2	2
Certain conditions originating in the perinatal period (760-779)	86	9.0	64	20	2	49	6.8	31	15	3
Symptoms, signs, and ill-defined conditions (780-799)	65	6.8	54	6	3	60	8.3	48	9	3
All other diseases (Residual)	597	62.4	533	49	15	437	60.7	379	49	9
Motor vehicle accidents (E810-E825)	227	23.7	204	12	11	150	20.8	122	11	14
All other accidents and adverse effects (E800-E807, E826-E949)	209	21.8	174	27	8	137	19.0	122	10	5
Suicide (E950-E959)	138	14.4	133	5	-	104	14.4	101	3	-
Homicide and legal intervention (E960-E978)	102	10.7	64	32	6	55	7.6	35	19	1
All other external causes (E980-E999)	14	1.5	12	2	-	6	0.8	5	1	-

*RATE FOR ATTENDANT AT BIRTH IS EQUAL TO THE PERCENT OF TOTAL.

1. Includes Canadian, Cleveland, Logan, McClain, Oklahoma, and Pottawatomie Counties.
2. Includes Creek, Osage, Rogers, Tulsa, and Wagoner Counties.
3. Includes Comanche County.
4. Includes Garfield County.

Table VI
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For MSA'S, Oklahoma, 1983*

	LAWTON 3					ENID 4				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	122,100		WH.	BK.	IND.	67,200		WH.	BK.	IND.
Live births	2791	2285.8	2043	591	157	1281	1906.3	1188	62	31
Physician in hospital	2783	99.7	2036	590	157	1274	99.5	1183	62	29
Physician not in hospital	2	0.1	1	1	-	1	0.1	1	-	-
Midwife, other, unknown	6	0.2	6	-	-	6	0.5	4	-	2
Stillbirths	20	7.1	12	8	-	12	9.3	11	1	-
Physician in hospital	19	95.0	12	7	-	12	100.0	11	1	-
Physician not in hospital	1	5.0	-	1	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	697	570.8	593	80	27	615	915.2	586	28	1
Deaths under 1 year	44	15.8	30	11	3	14	10.9	14	-	-
Deaths under 1 month	31	11.1	21	7	3	8	6.2	8	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	4	3.3	4	-	-	5	7.4	4	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	158	129.4	139	12	7	125	186.0	120	5	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	31	25.4	25	4	2	30	44.6	27	3	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	53	43.4	49	4	-	28	41.7	26	2	-
Malignant neoplasm of breast (174-175)	18	14.7	16	1	1	11	16.4	11	-	-
Malignant neoplasm of genital organs (179-187)	21	17.2	16	2	3	13	19.4	13	-	-
Malignant neoplasm of urinary organs (188-189)	4	3.3	3	-	1	3	4.5	3	-	-
Leukemia (204-208)	7	5.7	7	-	-	10	14.9	10	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	24	19.7	23	1	-	30	44.6	30	-	-
Diabetes mellitus (250)	7	5.7	4	2	1	9	13.4	7	2	-
Major cardiovascular diseases (390-448)	284	232.6	249	27	8	322	479.2	309	12	1
Diseases of the heart (390-398, 402, 404-429)	221	181.0	196	20	5	252	375.0	240	11	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	5	7.4	5	-	-
Hypertensive heart disease with or without renal disease (402, 404)	4	3.3	3	-	1	12	17.9	10	2	-
Ischemic heart disease (410-414)	186	152.3	169	14	3	167	248.5	160	6	1
Other heart diseases (415-429)	31	25.4	24	6	1	68	101.2	65	3	-
Hypertension with or without renal disease (401, 403)	8	6.6	4	3	1	3	4.5	3	-	-
Cerebrovascular disease (430-438)	45	36.9	39	4	2	49	72.9	49	-	-
Arteriosclerosis (440)	3	2.5	3	-	-	12	17.9	11	1	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	7	5.7	7	-	-	6	8.9	6	-	-
Pneumonia and influenza (480-487)	22	18.0	19	2	1	14	20.8	14	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	32	26.2	25	4	3	13	19.4	13	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	7	5.7	5	-	2	6	8.9	6	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	10	8.2	9	1	-	4	6.0	3	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	14	11.5	9	4	1	2	3.0	1	1	-
Certain conditions originating in the perinatal period (760-779)	20	16.4	14	4	2	6	8.9	6	-	-
Symptoms, signs, and ill-defined conditions (780-799)	15	12.3	12	3	-	3	4.5	3	-	-
All other diseases (Residual)	54	44.2	47	7	-	54	80.4	51	3	-
Motor vehicle accidents (E810-E825)	16	13.1	14	2	-	13	19.3	13	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	18	14.7	16	2	-	26	38.7	26	-	-
Suicide (E950-E959)	18	14.7	16	2	-	8	11.9	8	-	-
Homicide and legal intervention (E960-E978)	17	13.9	7	8	2	5	7.4	2	3	-
All other external causes (E980-E999)	1	0.8	1	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	ADA					ALTUS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	17,200		WH.	BK.	IND.	24,400		WH.	BK.	IND.
	No.	Rate	No.	No.	No.	No.	Rate	No.	No.	No.
Live births	273	1587.2	194	15	64	547	2241.8	451	89	7
Physician in hospital	271	99.3	192	15	64	546	99.8	451	88	7
Physician not in hospital	2	0.7	2	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	1	0.2	-	1	-
Stillbirths	1	3.6	1	-	-	6	10.8	6	-	-
Physician in hospital	1	100.0	1	-	-	6	100.0	6	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	224	1302.3	204	7	13	192	786.9	175	16	1
Deaths under 1 year	3	11.0	3	-	-	3	5.5	3	-	-
Deaths under 1 month	1	4.5	1	-	-	3	5.5	3	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	3	17.4	3	-	-	2	8.2	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	46	267.4	38	4	4	39	159.8	37	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	10	58.1	9	1	1	8	32.8	8	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	12	69.8	8	2	2	14	57.4	13	1	-
Malignant neoplasm of breast (174-175)	3	17.4	3	-	-	2	8.2	2	-	-
Malignant neoplasm of genital organs (179-187)	12	69.8	11	-	1	3	12.3	2	1	-
Malignant neoplasm of urinary organs (188-189)	1	5.8	1	-	-	4	16.4	4	-	-
Leukemia (204-208)	2	11.6	1	-	1	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	34.9	5	1	-	8	32.8	8	-	-
Diabetes mellitus (250)	2	11.6	1	-	1	2	8.2	2	-	-
Major cardiovascular diseases (390-448)	127	738.4	119	2	6	101	413.9	91	9	1
Diseases of the heart (390-398, 402, 404-429)	88	511.6	83	1	4	62	254.1	58	4	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	4	16.4	3	1	-
Ischemic heart disease (410-414)	69	401.2	65	1	3	42	172.1	41	1	-
Other heart diseases (415-429)	19	110.5	18	-	1	16	65.6	14	2	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	4.1	-	-	1
Cerebrovascular disease (430-438)	25	145.3	24	1	-	27	110.7	23	4	-
Arteriosclerosis (440)	3	17.4	3	-	-	3	12.3	2	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	3	17.4	3	-	-	2	8.2	2	-	-
Pneumonia and influenza (480-487)	8	46.5	6	-	2	6	24.6	6	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	12	69.8	11	-	1	7	28.7	7	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	11.6	2	-	-	3	12.3	2	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	5.8	-	-	1	1	4.1	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	5.8	1	-	-	1	4.1	1	-	-
Certain conditions originating in the perinatal period (760-779)	1	5.8	1	-	-	3	12.3	3	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	5.8	1	-	-	3	12.3	3	-	-
All other diseases (Residual)	16	93.0	15	1	-	15	61.5	13	2	-
Motor vehicle accidents (E810-E825)	6	34.9	6	-	-	6	24.6	5	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	6	34.9	6	-	-	6	24.6	5	1	-
Suicide (E950-E959)	-	-	-	-	-	2	8.2	2	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	4.1	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 or More, Oklahoma, 1985

	ALVA					ANADARKO				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	6,400		WH.	BK.	IND.	7,300		WH.	BK.	IND.
Live births	81	1265.6	79	2	-	176	2411.0	79	13	84
Physician in hospital	81	100.0	79	2	-	175	99.4	78	13	84
Physician not in hospital	-	-	-	-	-	-	0.6	-	-	-
Midwife, other, unknown	-	-	-	-	-	1	-	1	-	-
Stillbirths	-	-	-	-	-	3	16.8	-	-	3
Physician in hospital	-	-	-	-	-	3	100.0	-	-	3
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	90	1406.3	90	-	-	97	1328.8	64	9	19
Deaths under 1 year	-	-	-	-	-	1	5.7	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-069, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	9	140.6	9	-	-	21	287.7	15	4	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	46.9	3	-	-	3	41.1	2	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	15.6	1	-	-	6	82.2	4	2	-
Malignant neoplasm of breast (174-175)	4	62.5	4	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	15.6	1	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	3	41.1	2	-	1
Leukemia (204-208)	-	-	-	-	-	1	13.7	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	8	109.6	6	2	-
Diabetes mellitus (250)	7	109.4	7	-	-	2	27.4	-	1	1
Major cardiovascular diseases (390-448)	47	734.4	47	-	-	41	561.6	33	1	7
Diseases of the heart (390-398, 402, 404-429)	35	546.9	35	-	-	29	397.3	22	1	6
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	13.7	1	-	-
Ischemic heart disease (410-414)	23	359.4	23	-	-	20	274.0	14	1	5
Other heart diseases (415-429)	12	187.5	12	-	-	8	109.6	7	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	13.7	1	-	-
Cerebrovascular disease (430-438)	11	171.9	11	-	-	9	123.3	8	-	1
Arteriosclerosis (440)	-	-	-	-	-	2	27.4	2	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	15.6	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	5	78.1	5	-	-	6	82.2	5	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	46.9	3	-	-	5	68.5	5	-	-
Ulcer of stomach and duodenum (531-533)	1	15.6	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	13.7	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	31.3	2	-	-	3	41.1	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	15.6	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	31.3	2	-	-	3	41.1	2	-	1
All other diseases (Residual)	6	93.8	6	-	-	7	95.9	3	1	3
Motor vehicle accidents (E810-E825)	-	-	-	-	-	2	27.4	-	1	1
All other accidents and adverse effects (E800-E807, E826-E949)	6	93.8	6	-	-	2	27.4	-	1	1
Suicide (E950-E959)	-	-	-	-	-	1	13.7	1	-	-
Homicide and legal intervention (E960-E978)	1	15.6	1	-	-	2	27.4	1	-	1
All other external causes (E980-E999)	-	-	-	-	-	1	13.7	-	-	1

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 or More, Oklahoma, 1983

Estimated Population, July 1	ANTLERS					ARDMORE				
	TOTAL		RACE			TOTAL		RACE		
	3,100		WH.	BK.	IND.	25,700		WH.	BK.	IND.
Live births										
Physician in hospital	48	1548.4	40	1	7	381	1482.2	301	53	27
Physician not in hospital	44	91.7	40	1	3	381	100.0	301	53	27
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	4	8.3	-	-	4	-	-	-	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	1	2.6	1	-	-
Physician not in hospital	-	-	-	-	-	1	100.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	71	2290.3	64	1	6	324	1260.7	284	30	10
Deaths under 1 year	1	20.8	1	-	-	5	13.1	5	-	-
Deaths under 1 month	-	-	-	-	-	4	10.5	4	-	-
Tuberculosis (010-018)										
Syphilis (090-097)	1	32.3	1	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	5	19.5	4	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	14	451.6	12	-	2	67	260.7	63	3	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	96.8	2	-	1	17	66.1	15	1	1
Malignant neoplasm of breast (174-175)	7	225.8	7	-	-	19	73.9	18	1	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	3	11.7	2	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	8	31.1	8	-	-
Leukemia (204-208)	-	-	-	-	-	2	7.8	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	4	15.6	4	-	-
Diabetes mellitus (250)	4	129.0	3	-	1	14	54.5	14	-	-
Major cardiovascular diseases (390-448)	-	-	-	-	-	2	7.8	2	-	-
Diseases of the heart (390-398, 402, 404-429)	34	1096.8	31	1	2	177	688.7	158	15	4
Rheumatic fever and rheumatic heart disease (390-398)	25	806.5	23	1	1	139	540.9	127	11	1
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	3.9	-	1	-
Ischemic heart disease (410-414)	-	-	-	-	-	3	11.7	3	-	-
Other heart diseases (415-429)	16	516.1	15	1	-	113	439.7	103	9	1
Hypertension with or without renal disease (401, 403)	9	290.3	8	-	1	22	85.6	21	1	-
Cerebrovascular disease (430-438)	-	-	-	-	-	3	11.7	2	1	-
Arteriosclerosis (440)	8	258.1	7	-	1	29	112.8	23	3	3
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	6	23.3	6	-	-
Pneumonia and influenza (480-487)	1	32.3	1	-	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	193.5	6	-	-	9	35.0	7	2	-
Ulcer of stomach and duodenum (531-533)	2	64.5	2	-	-	7	27.2	6	1	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	3	11.7	2	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	129.0	3	-	1	5	19.5	5	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	4	15.6	4	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	3.9	1	-	-
All other diseases (Residual)	2	64.5	2	-	-	6	23.5	5	-	1
	1	32.3	1	-	-	21	81.7	16	2	3
Motor vehicle accidents (E810-E825)	-	-	-	-	-	5	19.5	4	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	6	193.5	5	-	1	4	15.6	2	2	-
Suicide (E950-E959)	1	32.3	1	-	-	2	7.8	1	1	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	5	19.4	3	1	1
All other external causes (E980-E999)	-	-	-	-	-	1	3.9	1	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	ATOKA					BARTLESVILLE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,400		WH.	BK.	IND.	38,400		WH.	BK.	IND.
Live births	72	2117.6	55	7	10	608	1583.3	543	22	43
Physician in hospital	72	100.0	77	7	10	606	99.7	542	22	42
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	2	0.3	1	-	1
Stillbirths	-	-	-	-	-	1	1.6	1	-	-
Physician in hospital	-	-	-	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	75	2205.9	69	3	3	349	908.9	337	10	2
Deaths under 1 year	-	-	-	-	-	4	6.6	4	-	-
Deaths under 1 month	-	-	-	-	-	3	4.9	3	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	12	352.9	11	1	-	75	195.3	72	1	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	29.4	-	1	-	14	36.5	14	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	8	235.3	8	-	-	22	57.3	22	-	-
Malignant neoplasm of breast (174-175)	1	29.4	1	-	-	8	20.8	8	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	7	18.2	6	-	1
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	3	7.8	3	-	-
Leukemia (204-208)	-	-	-	-	-	2	5.2	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	2	58.8	2	-	-	19	49.5	17	1	1
Diabetes mellitus (250)	-	-	-	-	-	5	13.0	5	-	-
Major cardiovascular diseases (390-448)	47	1382.4	44	1	2	181	471.4	177	4	-
Diseases of the heart (390-398, 402, 404-429)	41	1205.9	38	1	2	139	362.0	136	3	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	6	15.6	6	-	-
Ischemic heart disease (410-414)	15	441.2	14	-	1	102	265.6	99	3	-
Other heart diseases (415-429)	26	764.7	24	1	1	31	80.7	31	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	5	147.1	5	-	-	35	91.1	34	1	-
Arteriosclerosis (440)	-	-	-	-	-	3	7.8	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	29.4	1	-	-	4	10.4	4	-	-
Pneumonia and influenza (480-487)	4	117.6	3	-	1	8	20.8	8	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	88.2	3	-	-	13	33.9	13	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	2.6	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	2.6	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	29.4	-	1	-	2	5.2	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	4	10.4	4	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	29.4	1	-	-	1	2.6	1	-	-
All other diseases (Residual)	3	88.2	3	-	-	33	85.9	33	-	-
Motor vehicle accidents (E810-E825)	3	88.2	3	-	-	3	7.8	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	29.4	1	-	-	14	36.5	12	2	-
Suicide (E950-E959)	-	-	-	-	-	6	15.6	6	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	2	5.2	-	2	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	BETHANY					BIXBY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	23,100		WH	BK.	IND	8,400		WH.	BK.	IND.
Live births	341	1476.2	312	9	20	136	1619.0	119	-	17
Physician in hospital	337	98.8	309	8	20	133	97.8	116	-	17
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	4	1.2	3	1	-	3	2.2	3	-	-
Stillbirths	3	8.7	3	-	-	-	-	-	-	-
Physician in hospital	3	100.0	3	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	167	722.9	163	1	3	58	690.5	56	-	2
Deaths under 1 year	5	14.7	5	-	-	1	7.4	1	-	-
Deaths under 1 month	-	-	-	-	-	1	7.4	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	4.3	1	-	-	1	11.9	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	34	147.2	33	1	-	10	119.0	10	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	6	26.0	5	1	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	10	43.3	10	-	-	7	83.3	7	-	-
Malignant neoplasm of breast (174-175)	2	8.7	2	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	5	21.6	5	-	-	1	11.9	1	-	-
Malignant neoplasm of urinary organs (188-189)	2	8.7	2	-	-	-	-	-	-	-
Leukemia (204-208)	1	4.3	1	-	-	1	11.9	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	8	34.6	8	-	-	1	11.9	1	-	-
Diabetes mellitus (250)	4	17.3	4	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	73	316.0	72	-	1	24	285.7	22	-	2
Diseases of the heart (390-398, 402, 404-429)	54	233.8	53	-	1	19	226.2	17	-	2
Rheumatic fever and rheumatic heart disease (390-398)	1	4.3	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	11.9	1	-	-
Ischemic heart disease (410-414)	38	164.5	37	-	1	12	142.9	10	-	2
Other heart diseases (415-429)	15	64.9	15	-	-	6	71.4	6	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	15	64.9	15	-	-	3	35.7	3	-	-
Arteriosclerosis (440)	2	8.7	2	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	2	8.7	2	-	-	2	23.8	2	-	-
Pneumonia and influenza (480-487)	7	30.3	7	-	-	2	23.8	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	10	43.3	10	-	-	4	47.6	4	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	3	13.0	2	-	1	1	11.9	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	8.7	2	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	8.7	2	-	-	1	11.9	1	-	-
Certain conditions originating in the perinatal period (760-779)	3	13.0	3	-	-	1	11.9	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	8.7	2	-	-	-	-	-	-	-
All other diseases (Residual)	13	56.3	13	-	-	8	95.2	8	-	-
Motor vehicle accidents (E810-E825)	3	13.0	3	-	-	2	23.8	2	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	13.0	3	-	-	1	11.9	1	-	-
Suicide (E950-E959)	6	26.0	6	-	-	2	23.8	2	-	-
Homicide and legal intervention (E960-E978)	1	4.3	-	-	1	1	11.9	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	BLACKWELL					BRISTOW				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	9,000		WH.	BK.	IND.	5,400		WH.	BK.	IND.
Live births	162	1800.0	155	-	7	82	1518.5	67	10	5
Physician in hospital	161	99.4	154	-	7	82	100.0	67	10	5
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.6	1	-	-	-	-	-	-	-
Stillbirths	3	18.2	2	-	1	-	-	-	-	-
Physician in hospital	3	100.0	2	-	1	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	105	1166.7	104	-	1	62	1148.1	54	6	2
Deaths under 1 year	3	18.5	3	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	27	300.0	27	-	-	9	166.7	9	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	55.6	5	-	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	11	122.2	11	-	-	5	92.6	5	-	-
Malignant neoplasm of breast (174-175)	2	22.2	2	-	-	1	18.5	1	-	-
Malignant neoplasm of genital organs (179-187)	2	22.2	2	-	-	1	18.5	1	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	18.5	1	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	7	77.8	7	-	-	1	18.5	1	-	-
Diabetes mellitus (250)	4	44.4	4	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	45	500.0	45	-	-	38	703.7	34	2	2
Diseases of the heart (390-398, 402, 404-429)	37	411.1	37	-	-	31	574.1	28	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	18.5	1	-	-
Ischemic heart disease (410-414)	31	344.4	31	-	-	24	444.4	23	-	1
Other heart diseases (415-429)	6	66.7	6	-	-	6	111.1	4	1	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	7	77.8	7	-	-	6	111.1	5	1	-
Arteriosclerosis (440)	-	-	-	-	-	1	18.5	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	11.1	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	5	55.6	5	-	-	1	18.5	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	8	88.9	8	-	-	1	18.5	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	2	37.0	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	3	33.3	3	-	-	-	-	-	-	-
All other diseases (Residual)	6	66.7	5	-	1	6	111.1	4	2	-
Motor vehicle accidents (E810-E825)	4	44.4	4	-	-	2	37.0	1	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	22.2	2	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	2	37.0	2	-	-
Homicide and legal intervention (E960-E978)	1	11.1	1	-	-	1	18.5	-	1	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

Estimated Population	BROKEN ARROW					BROKEN BOW				
	TOTAL		RACE			TOTAL		RACE		
	44,300		WH.	BK.	IND.	3,900		WH.	BK.	IND.
Live births	1060	2392.8	991	19	50	74	1897.4	45	10	19
Physician in hospital	1051	99.2	984	19	48	68	91.9	44	10	14
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	9	0.8	7	-	2	6	8.1	1	-	5
Stillbirths	7	6.6	7	-	-	1	13.3	1	-	-
Physician in hospital	7	100.0	7	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	219	494.4	217	-	2	52	1333.3	43	3	6
Deaths under 1 year	8	7.5	8	-	-	1	13.5	1	-	-
Deaths under 1 month	5	4.7	5	-	-	1	13.5	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	4.5	2	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	41	92.6	41	-	-	8	205.1	8	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	6	13.5	6	-	-	1	25.6	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	12	27.1	12	-	-	2	51.3	2	-	-
Malignant neoplasm of breast (174-175)	3	6.8	3	-	-	2	51.3	2	-	-
Malignant neoplasm of genital organs (179-187)	5	11.3	5	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	2.3	1	-	-	-	-	-	-	-
Leukemia (204-208)	2	4.5	2	-	-	1	25.6	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	12	27.1	12	-	-	2	51.3	2	-	-
Diabetes mellitus (250)	4	9.0	4	-	-	2	51.3	1	-	1
Major cardiovascular diseases (390-448)	109	246.0	109	-	-	33	846.2	27	3	3
Diseases of the heart (390-398, 402, 404-429)	87	196.4	87	-	-	30	769.2	26	1	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	2	4.5	2	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	66	148.0	66	-	-	24	615.4	22	-	2
Other heart diseases (415-429)	19	42.9	19	-	-	6	153.8	4	1	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	19	42.9	19	-	-	2	51.3	1	1	-
Arteriosclerosis (440)	1	2.3	1	-	-	1	25.6	-	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	2	4.5	2	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	6	13.5	6	-	-	1	25.6	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	15.8	7	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	2	4.5	2	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	4.5	2	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	2.3	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	2.3	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	2.3	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	5	11.3	5	-	-	1	25.6	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	4.5	2	-	-	-	-	-	-	-
All other diseases (Residual)	17	38.4	16	-	1	4	102.6	3	-	1
Motor vehicle accidents (E810-E825)	7	15.8	7	-	-	1	25.6	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	8	18.1	7	-	1	2	51.3	1	-	1
Suicide (E950-E959)	2	4.5	2	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	2	4.5	2	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	BURNS FLAT					CHANDLER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,600		WH.	BK.	IND	3,200		WH.	BK.	IND.
Live births	49	1361.1	48	1	1	42	1312.5	36	3	3
Physician in hospital	48	98.0	47	1	1	41	97.6	35	3	3
Physician not in hospital	1	2.0	1	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	1	2.4	1	-	-
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	4	111.1	4	-	-	43	1343.8	41	1	1
Deaths under 1 year	1	20.4	1	-	-	-	-	-	-	-
Deaths under 1 month	1	20.4	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	3	93.8	3	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	13	406.3	13	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	6	187.5	6	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	1	31.3	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	1	31.3	1	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	5	156.3	5	-	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	3	83.3	3	-	-	21	656.3	19	1	1
Diseases of the heart (390-398, 402, 404-429)	3	83.3	3	-	-	13	406.3	12	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	31.3	-	-	1
Ischemic heart disease (410-414)	3	83.3	3	-	-	7	218.8	7	-	-
Other heart diseases (415-429)	-	-	-	-	-	5	156.3	5	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	6	187.5	5	1	-
Arteriosclerosis (440)	-	-	-	-	-	1	31.3	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	31.3	1	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	3	93.8	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	1	31.3	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	27.8	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	1	31.3	1	-	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	1	31.3	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	CHECOTAH					CHICKASHA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,700		WH.	BK.	IND.	18,100		WH.	BK.	IND.
Live births	53	1432.6	36	8	9	301	1663.0	254	37	10
Physician in hospital	53	100.0	36	8	9	300	99.7	253	37	10
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	1	0.3	1	-	-
Stillbirths	2	36.4	1	-	1	2	6.6	2	-	-
Physician in hospital	2	100.0	1	-	1	2	100.0	2	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	62	1675.7	59	3	-	229	1265.2	55	4	1
Deaths under 1 year	-	-	-	-	-	6	19.9	6	-	-
Deaths under 1 month	-	-	-	-	-	4	13.3	4	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	27.0	1	-	-	1	5.5	-	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	22	594.6	21	1	-	51	281.8	42	9	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	27.0	1	-	-	7	38.7	6	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	9	243.2	9	-	-	21	116.0	17	4	-
Malignant neoplasm of breast (174-175)	3	81.1	2	1	-	4	22.1	2	2	-
Malignant neoplasm of genital organs (179-187)	3	81.1	3	-	-	6	33.1	5	1	-
Malignant neoplasm of urinary organs (188-189)	2	54.1	2	-	-	3	16.6	3	-	-
Leukemia (204-208)	1	27.0	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	81.1	3	-	-	10	55.2	9	1	-
Diabetes mellitus (250)	1	27.0	1	-	-	2	11.0	2	-	-
Major cardiovascular diseases (390-448)	21	567.6	20	1	-	113	624.3	108	4	1
Diseases of the heart (390-398, 402, 404-429)	15	405.4	14	1	-	79	436.5	76	2	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	6	33.1	6	-	-
Ischemic heart disease (410-414)	9	243.2	8	1	-	62	342.5	59	2	1
Other heart diseases (415-429)	6	162.2	6	-	-	11	60.8	11	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	4	108.1	4	-	-	27	149.2	26	1	-
Arteriosclerosis (440)	-	-	-	-	-	6	33.1	5	1	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	2	54.1	2	-	-	1	5.5	1	-	-
Pneumonia and influenza (480-487)	2	54.1	2	-	-	2	11.0	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	162.2	6	-	-	6	33.1	6	-	-
Ulcer of stomach and duodenum (531-533)	1	27.0	1	-	-	1	5.5	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	16.6	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	27.0	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	1	5.5	1	-	-
Congenital anomalies (740-759)	-	-	-	-	-	3	16.6	3	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	4	22.1	4	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	28	154.7	26	2	-
All other diseases (Residual)	3	81.1	2	1	-	4	22.1	4	-	-
Motor vehicle accidents (E810-E825)	3	81.1	3	-	-	5	27.6	5	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	27.0	1	-	-	3	16.6	3	-	-
Suicide (E950-E959)	-	-	-	-	-	1	5.5	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	5.5	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	CHOCTAW					CLAREMORE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	8,700		WH.	BK.	IND	14,000		WH.	BK.	IND.
Live births	234	2689.7	209	6	19	255	1821.4	181	4	70
Physician in hospital	233	99.6	208	6	19	250	98.0	178	4	68
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.4	1	-	-	5	2.0	3	-	2
Stillbirths	2	8.5	2	-	-	1	3.9	1	-	-
Physician in hospital	2	100.0	2	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	60	689.7	55	4	1	148	1057.1	131	1	13
Deaths under 1 year	2	8.5	2	-	-	5	19.6	4	-	1
Deaths under 1 month	1	4.3	1	-	-	2	7.8	1	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	11.5	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	14	160.9	12	2	-	27	192.9	25	-	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	46.0	3	1	-	6	42.9	6	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	57.5	4	1	-	11	78.6	11	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	3	21.4	2	-	1
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	2	14.3	2	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	3	34.5	3	-	-	2	14.3	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	2	23.0	2	-	-	3	21.4	2	-	1
Diabetes mellitus (250)	-	-	-	-	-	3	21.4	3	-	-
Major cardiovascular diseases (390-448)	27	310.3	26	1	-	81	578.6	73	1	7
Diseases of the heart (390-398, 402, 404-429)	22	252.9	21	1	-	60	428.6	53	1	6
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	2	14.3	2	-	-
Ischemic heart disease (410-414)	15	172.4	14	1	-	48	342.9	42	1	5
Other heart diseases (415-429)	7	80.5	7	-	-	10	71.4	9	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	3	34.5	3	-	-	18	128.6	17	-	1
Arteriosclerosis (440)	1	11.5	1	-	-	2	14.3	2	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	11.5	1	-	-	1	7.1	1	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	3	21.4	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	23.0	2	-	-	3	21.4	3	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	23.0	1	1	-	2	14.3	1	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	23.0	2	-	-	2	14.3	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	11.5	1	-	-	1	7.1	-	-	1
Certain conditions originating in the perinatal period (760-779)	1	11.5	1	-	-	3	21.4	3	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	2	14.3	2	-	-
All other diseases (Residual)	3	34.5	3	-	-	9	64.3	8	-	1
Motor vehicle accidents (E810-E825)	2	23.0	1	-	1	4	28.6	2	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	1	11.5	1	-	-	4	28.6	3	-	1
Suicide (E950-E959)	2	23.0	2	-	-	3	21.4	3	-	-
Homicide and legal intervention (E960-E978)	2	23.0	2	-	-	1	7.1	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	CLEVELAND					CLINTON				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,400		WH.	BK.	IND.	11,300		WH.	BK.	IND.
Live births	40	1176.5	38	-	2	233	2061.9	187	25	21
Physician in hospital	40	100.0	38	-	2	231	99.1	185	25	21
Physician not in hospital	-	-	-	-	-	2	0.9	2	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	3	12.7	3	-	-
Physician in hospital	-	-	-	-	-	3	100.0	3	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	54	1588.2	54	-	-	116	1026.5	107	3	6
Deaths under 1 year	1	25.0	1	-	-	2	8.6	2	-	-
Deaths under 1 month	1	25.0	1	-	-	1	4.3	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	2	17.7	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	8	235.3	8	-	-	18	159.3	16	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	29.4	1	-	-	1	8.8	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	88.2	3	-	-	3	26.5	1	2	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	2	17.7	2	-	-
Malignant neoplasm of genital organs (179-187)	2	58.8	2	-	-	1	8.8	1	-	-
Malignant neoplasm of urinary organs (188-189)	1	29.4	1	-	-	1	8.8	1	-	-
Leukemia (204-208)	-	-	-	-	-	1	8.8	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	29.4	1	-	-	9	79.6	9	-	-
Diabetes mellitus (250)	1	29.4	1	-	-	3	26.5	2	-	1
Major cardiovascular diseases (390-448)	30	882.4	30	-	-	58	513.3	54	1	3
Diseases of the heart (390-398, 402, 404-429)	23	676.5	23	-	-	37	367.4	34	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	14	411.8	14	-	-	29	256.6	27	1	1
Other heart diseases (415-429)	9	264.7	9	-	-	8	70.8	7	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	2	17.7	2	-	-
Cerebrovascular disease (430-438)	6	176.5	6	-	-	12	106.2	11	-	1
Arteriosclerosis (440)	-	-	-	-	-	6	53.1	6	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	29.4	1	-	-	1	8.8	1	-	-
Pneumonia and influenza (480-487)	1	29.4	1	-	-	5	44.2	5	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	29.4	1	-	-	5	44.2	5	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	29.4	1	-	-	1	8.8	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	2	17.7	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	29.4	1	-	-	1	8.8	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	8.8	1	-	-
All other diseases (Residual)	4	117.6	4	-	-	12	106.2	10	-	2
Motor vehicle accidents (E810-E825)	2	58.8	2	-	-	3	26.5	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	117.6	4	-	-	4	35.4	4	-	-
Suicide (E950-E959)	1	29.4	1	-	-	1	8.8	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	COLLINSVILLE					COMMERCE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,200		WH.	BK.	IND.	2,600		WH.	BK.	IND.
Live births										
Physician in hospital	57	1357.1	64	-	13	37	1423.1	22	-	15
Physician not in hospital	56	98.2	63	-	13	37	100.0	22	-	15
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	1	1.8	1	-	-	-	-	-	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	58	1381.0	56	-	2	37	1423.1	37	-	-
Deaths under 1 year	-	-	-	-	-	2	54.1	2	-	-
Deaths under 1 month	-	-	-	-	-	1	27.0	1	-	-
Tuberculosis (010-018)										
Syphilis (090-097)	1	23.8	1	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	1	23.8	1	-	-	-	-	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	17	404.8	17	-	-	7	269.2	7	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	119.0	5	-	-	2	76.9	2	-	-
Malignant neoplasm of breast (174-175)	9	214.3	9	-	-	2	76.9	2	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	23.8	1	-	-	1	38.5	1	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	2	47.6	2	-	-	2	76.9	2	-	-
Major cardiovascular diseases (390-448)	2	47.6	2	-	-	20	769.2	20	-	-
Diseases of the heart (390-398, 402, 404-429)	24	571.4	23	-	1	16	615.4	16	-	-
Rheumatic fever and rheumatic heart disease (390-398)	20	476.2	19	-	1	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	38.5	1	-	-
Ischemic heart disease (410-414)	1	23.8	1	-	-	11	423.1	11	-	-
Other heart diseases (415-429)	10	238.1	9	-	1	4	153.9	4	-	-
Hypertension with or without renal disease (401, 403)	9	214.3	9	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	2	76.9	2	-	-
Arteriosclerosis (440)	3	71.4	3	-	-	1	38.5	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	23.8	1	-	-	1	38.5	1	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	1	38.5	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	47.6	2	-	-	1	38.5	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	23.8	1	-	-	1	38.5	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	1	38.5	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	1	23.8	1	-	-	3	115.4	3	-	-
Motor vehicle accidents (E810-E825)	2	47.6	2	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	95.2	4	-	-	-	-	-	-	-
Suicide (E950-E959)	3	71.4	2	-	1	1	38.5	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

Estimated Population, July 1	CORDELL					COWETA				
	TOTAL		RACE			TOTAL		RACE		
	4,200		WH.	BK.	IND.	5,400		WH.	BK.	IND.
Live births	62	1476.2	60	-	2	131	2425.9	115	2	14
Physician in hospital	62	100.0	60	-	2	129	98.5	115	2	12
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	2	1.5	-	-	2
Stillbirths	-	-	-	-	-	1	7.6	1	-	-
Physician in hospital	-	-	-	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	63	1500.0	63	-	-	46	851.9	39	3	4
Deaths under 1 year	-	-	-	-	-	1	7.6	1	-	-
Deaths under 1 month	-	-	-	-	-	1	7.6	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	23.8	1	-	-	2	37.0	1	-	1
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	7	166.7	7	-	-	6	111.1	5	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	95.2	4	-	-	1	18.5	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	2	37.0	1	-	1
Malignant neoplasm of breast (174-175)	1	23.8	1	-	-	1	18.5	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	1	18.5	1	-	-
Malignant neoplasm of urinary organs (188-189)	1	23.8	1	-	-	-	-	-	-	-
Leukemia (204-208)	1	23.8	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	1	18.5	1	-	-
Diabetes mellitus (250)	-	-	-	-	-	1	18.5	1	-	-
Major cardiovascular diseases (390-448)	38	904.8	38	-	-	25	463.0	22	1	2
Diseases of the heart (390-398, 402, 404-429)	28	666.7	28	-	-	22	407.4	19	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	23.8	1	-	-	2	37.0	2	-	-
Ischemic heart disease (410-414)	26	619.0	26	-	-	17	314.8	15	-	2
Other heart diseases (415-429)	1	23.8	1	-	-	3	55.6	2	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	7	166.7	7	-	-	2	37.0	2	-	-
Arteriosclerosis (440)	2	47.6	2	-	-	1	18.5	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	23.8	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	47.6	2	-	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	166.7	7	-	-	3	55.6	2	1	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	23.8	1	-	-	1	18.5	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	18.5	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	47.6	2	-	-	1	18.5	1	-	-
All other diseases (Residual)	3	71.4	3	-	-	3	55.6	3	-	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	2	37.0	2	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	23.8	1	-	-	1	18.5	-	1	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	23.8	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	CUSHING					DAVIS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	8,700		WH.	BK.	IND.	4,100		WH.	BK.	IND.
Live Births	148	1701.1	130	8	10	42	1334.8	34	1	
Physician in hospital	138	93.2	120	8	10	42	100.0	34	1	
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	10	6.8	10	-	-	-	-	-	-	-
Stillbirths	1	6.7	1	-	-	1	23.3	1	-	-
Physician in hospital	1	100.0	1	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	134	1540.2	129	-	1	89	1258.1	33	-	-
Deaths under 2 year	-	-	-	-	-	1	11.8	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	1	10.1	1	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	23.0	2	-	-	8	338.1	8	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	28	321.8	27	1	-	5	129.0	4	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	8	92.0	8	-	-	2	66.3	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	7	80.5	6	1	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	2	23.0	2	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	11.5	1	-	-	1	32.3	1	-	-
Malignant neoplasm of urinary organs (188-189)	1	11.5	1	-	-	-	-	-	-	-
Leukemia (204-208)	7	80.5	7	-	-	1	32.3	1	-	-
Other malignant neoplasms (140-149, 170-171, 190-203)	-	-	-	-	-	2	66.3	1	1	-
Diabetes mellitus (250)	26	873.6	23	1	-	15	483.9	13	2	-
Major cardiovascular diseases (390-448)	51	586.2	50	1	-	11	354.8	9	2	-
Diseases of the heart (390-398, 402, 404-429)	-	-	-	-	-	-	-	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	2	23.0	2	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	38	436.8	37	1	-	6	193.5	5	1	-
Ischemic heart disease (410-414)	11	126.4	11	-	-	5	161.3	4	1	-
Other heart diseases (415-429)	1	11.5	1	-	-	1	32.3	1	-	-
Hypertension with or without renal disease (401, 403)	22	252.9	20	2	-	3	96.8	1	-	-
Cerebrovascular disease (430-438)	2	23.0	2	-	-	-	-	-	-	-
Arteriosclerosis (440)	-	-	-	-	-	1	32.3	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	2	23.0	2	-	-	2	64.5	2	-	-
Pneumonia and influenza (480-487)	4	46.0	4	-	-	1	32.3	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	11.5	1	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	3	34.5	3	-	-	1	32.3	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	1	32.3	1	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	11	126.4	11	-	-	6	193.5	5	1	-
All other diseases (Residual)	3	34.5	2	-	1	-	-	-	-	-
Motor vehicle accidents (E810-E825)	1	11.5	1	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	11.5	1	-	-	1	32.3	1	-	-
Suicide (E950-E959)	2	23.0	2	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes: Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

Estimated Population, July 1	DEL CITY					DEWEY				
	TOTAL		RACE			TOTAL		RACE		
	30,000		WH.	BK.	IND.	5,900		WH.	BK.	IND.
Live births										
Physician in hospital	486	1620.0	380	87	19	66	1692.3	59	2	5
Physician not in hospital	486	100.0	380	87	19	66	100.0	59	2	5
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Stillbirths										
Physician in hospital	4	8.2	4	-	-	-	-	-	-	-
Physician not in hospital	3	75.0	3	-	-	-	-	-	-	-
Midwife, other, or unknown	1	25.0	1	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	174	580.0	164	5	5	74	1891.4	69	2	3
Deaths under 1 year	5	10.3	2	2	1	1	45.5	1	-	-
Deaths under 1 month	3	6.2	1	2	-	1	45.5	1	-	-
Tuberculosis (010-018)										
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	1	25.6	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	2	6.7	2	-	-	2	51.3	1	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	43	143.3	43	-	-	15	384.6	14	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	10.0	3	-	-	3	76.9	3	-	-
Malignant neoplasm of breast (174-175)	21	70.0	21	-	-	5	128.2	4	1	-
Malignant neoplasm of genital organs (179-187)	4	13.3	4	-	-	1	25.6	-	-	1
Malignant neoplasm of urinary organs (188-189)	10	33.3	10	-	-	1	25.6	1	-	-
Leukemia (204-208)	3	10.0	3	-	-	1	25.6	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	3	76.9	3	-	-
Diabetes mellitus (250)	2	6.7	2	-	-	1	25.6	1	-	-
Major cardiovascular diseases (390-448)	3	10.0	3	-	-	1	25.6	1	-	-
Diseases of the heart (390-398, 402, 404-429)	83	276.7	79	2	2	34	871.8	32	1	1
Rheumatic fever and rheumatic heart disease (390-398)	66	220.0	63	2	1	23	589.7	22	-	1
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	1	3.3	1	-	-	-	-	-	-	-
Other heart diseases (415-429)	41	13.7	40	-	1	17	435.9	16	-	1
Hypertension with or without renal disease (401, 403)	24	80.0	22	2	-	6	153.8	6	-	-
Cerebrovascular disease (430-438)	1	3.3	1	-	-	-	-	-	-	-
Arteriosclerosis (440)	13	43.3	12	-	1	9	230.8	8	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	2	6.7	2	-	-	2	51.3	2	-	-
Pneumonia and influenza (480-487)	1	3.3	1	-	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	6.7	2	-	-	4	102.6	3	-	1
Ulcer of stomach and duodenum (531-533)	5	16.7	5	-	-	4	102.6	4	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	4	13.3	3	1	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	3	76.9	3	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	3.3	-	1	-	1	25.6	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	3.3	-	1	-	2	51.3	2	-	-
All other diseases (Residual)	3	10.0	3	-	-	-	-	-	-	-
	13	43.3	12	-	1	6	153.8	6	-	-
Motor vehicle accidents (E810-E825)	7	23.3	5	-	2	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	6.7	2	-	-	1	25.6	1	-	-
Suicide (E950-E959)	3	10.0	3	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	2	6.7	2	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 8 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	DRUMRIGHT					NOWATA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,500		WH.	BK.	IND.	24,600		WH.	BK.	IND.
Live births	50	1428.6	45	2	3	404	1642.3	370	23	11
Physician in hospital	50	100.0	45	2	3	404	100.0	370	23	11
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	2	4.9	2	-	-
Physician in hospital	-	-	-	-	-	2	100.0	2	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	56	1600.0	55	1	-	255	1036.6	248	6	1
Deaths under 1 year	1	20.0	1	-	-	2	9.0	2	-	-
Deaths under 1 month	1	20.0	1	-	-	1	2.5	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	85.7	1	-	-	2	8.1	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	5	142.9	4	1	-	58	235.8	58	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	28.6	1	-	-	10	40.7	10	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	2	57.1	1	1	-	24	97.6	24	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	1	4.1	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	7	28.5	7	-	-
Malignant neoplasm of urinary organs (188-189)	1	28.6	1	-	-	1	4.1	1	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	28.6	1	-	-	15	61.0	15	-	-
Diabetes mellitus (250)	-	-	-	-	-	6	24.4	6	-	-
Major cardiovascular diseases (390-448)	35	1000.0	35	-	-	123	500.0	119	3	1
Diseases of the heart (390-398, 402, 404-429)	27	771.4	27	-	-	104	422.8	101	2	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	4	16.3	4	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	28.6	1	-	-	3	12.2	3	-	-
Ischemic heart disease (410-414)	14	400.0	14	-	-	78	317.1	76	1	1
Other heart diseases (415-429)	12	342.9	12	-	-	19	77.2	18	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	4.1	1	-	-
Cerebrovascular disease (430-438)	5	142.9	5	-	-	12	48.8	11	1	-
Arteriosclerosis (440)	-	-	-	-	-	6	24.4	6	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	3	85.7	3	-	-	-	-	-	-	-
Pneumonia and Influenza (480-487)	3	85.7	3	-	-	10	40.7	9	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	11	44.7	11	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	12.2	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	28.6	1	-	-	4	16.3	4	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	28.6	1	-	-	1	4.1	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	4	16.3	4	-	-
All other diseases (Residual)	7	200.0	7	-	-	19	77.2	19	-	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	6	24.4	5	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	28.6	1	-	-	4	16.3	4	-	-
Suicide (E950-E959)	-	-	-	-	-	3	12.2	3	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	4.1	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 21

Resident Births, Fetal Deaths (Stillbirths), Deaths, and Deaths by Selected Causes:
Number and Rate, by Race for Cities of 100,000 or More, Wisconsin, 1981

Estimated Population, July 1	WHITE					BLACK				
	TOTAL		RACE			TOTAL		RACE		
	12,930		WH.	BL.	OTH.	21,830		WH.	BL.	OTH.
Live births										
Physician in hospital	193	1502.8	165	2	26	857	3925.1	799	28	30
Physician not in hospital	193	109.0	165	2	26	850	69.2	791	28	31
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	7	8.0	8	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-		8.1		-	-
Physician not in hospital	-	-	-	-	-		100.0		-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	176	1372.0	171	-	5	237	1064.0	230	2	5
Deaths under 1 year	4	20.7	4	-	-	9	37.1	8	1	-
Deaths under 1 month	2	10.4	2	-	-	5	5.8	4	1	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	3	1.1	3	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	26	203.1	26	-	-	37	113.8	37	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	39.1	5	-	-	2	16.9	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	11	85.9	11	-	-	14	11.9	14	-	-
Malignant neoplasm of breast (174-175)	1	7.8	1	-	-	4	9.1	4	-	-
Malignant neoplasm of genital organs (179-187)	1	7.8	1	-	-	3	12.1	3	-	-
Malignant neoplasm of urinary organs (188-189)	2	15.6	2	-	-	1	7.3	1	-	-
Leukemia (204-208)	1	7.8	1	-	-	1	2.4	1	-	-
Other malignant neoplasms (140-149, 170-171, 190-203)	5	39.1	5	-	-	13	31.3	13	-	-
Diabetes mellitus (250)	2	15.6	2	-	-	1	2.4	1	-	-
Major cardiovascular diseases (390-448)	103	804.7	102	-	1	111	273.8	111	1	1
Diseases of the heart (390-398, 402, 404-429)	72	562.5	72	-	-	90	217.9	88	1	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	59	460.9	59	-	-	42	101.7	41	-	1
Other heart diseases (415-429)	13	101.6	13	-	-	48	116.2	47	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	23	179.7	22	-	1	13	31.5	13	-	-
Arteriosclerosis (440)	6	46.9	6	-	-	9	21.8	9	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	2	15.6	2	-	-	1	2.4	1	-	-
Pneumonia and influenza (480-487)	5	39.1	5	-	-	4	9.7	4	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	5	39.1	5	-	-	5	12.1	5	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	4.8	2	-	-
Chronic liver disease and cirrhosis (571)	1	7.8	1	-	-	3	7.3	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	3	7.3	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	3	7.3	3	-	-
Certain conditions originating in the perinatal period (760-779)	3	23.4	3	-	-	2	4.8	1	1	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	3	7.3	2	-	-
All other diseases (Residual)	7	54.7	7	-	-	23	55.7	23	-	-
Motor vehicle accidents (E810-E825)	8	62.5	7	-	1	11	26.6	9	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	7	54.7	7	-	-	2	4.8	2	-	-
Suicide (E950-E959)	4	31.3	3	-	1	9	21.8	9	-	-
Homicide and legal intervention (E960-E978)	2	15.6	2	-	-	-	-	-	-	-
All other external causes (E980-E999)	3	23.4	3	-	-	1	2.4	1	-	-

[illegible]

Estimated Population, July 1	[illegible]					[illegible]				
	TOTAL		RACE			TOTAL		RACE		
	11,900		[illegible]	[illegible]	[illegible]	18,100		[illegible]	[illegible]	[illegible]
Live Births	130	218.1	113	9	8	242	1345.6	229	11	24
Physician in hospital	126	98.8	113	9	5	242	100.0	229	11	24
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Others, unknown	4	3.2	3	-	1	-	-	-	-	-
Stillbirths	2	6.0	2	-	-	2	16.4	1	1	-
Physician in hospital	2	100.0	2	-	-	2	100.0	1	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Others, unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	109	784.2	103	1	-	102	941.4	100	10	1
Deaths under 1 year	2	6.1	2	-	-	-	-	-	-	-
Deaths under 1 month	2	6.1	2	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-089, 098-139)	-	-	-	-	-	1	9.3	1	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	25	179.9	25	-	-	16	196.7	12	4	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	11	79.1	11	-	-	4	21.9	4	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	21.6	3	-	-	15	82.0	14	1	-
Malignant neoplasm of breast (174-175)	2	14.4	2	-	-	1	5.5	-	1	-
Malignant neoplasm of genital organs (179-187)	1	7.2	1	-	-	5	27.2	5	-	-
Malignant neoplasm of urinary organs (188-189)	2	14.4	2	-	-	-	-	-	-	-
Leukemia (204-207)	3	21.6	3	-	-	3	16.4	3	-	-
Other malignant neoplasms (140-149, 170-171, 190-203)	3	21.6	1	-	-	8	43.7	8	-	-
Diabetes mellitus (250)	4	7.2	1	-	-	4	21.9	3	1	-
Major cardiovascular diseases (390-448)	57	410.1	56	1	-	84	459.0	79	1	3
Diseases of the heart (390-398, 402, 404-429)	37	266.2	36	1	-	60	327.9	56	2	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	2	14.4	2	-	-	1	5.5	1	-	-
Ischemic heart disease (410-414)	28	201.4	27	1	-	47	256.8	43	2	2
Other heart diseases (415-429)	7	50.4	7	-	-	12	65.6	12	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	15	129.5	18	-	-	20	109.3	19	1	-
Arteriosclerosis (440)	1	7.2	1	-	-	2	10.9	2	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	7.2	1	-	-	2	10.9	2	-	-
Pneumonia and influenza (480-487)	3	21.6	3	-	-	6	32.8	6	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	7.2	1	-	-	1	5.5	1	-	-
Ulcer of stomach and duodenum (531-533)	1	7.2	1	-	-	1	5.5	1	-	-
Chronic liver disease and cirrhosis (571)	2	14.4	2	-	-	4	21.9	3	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	4	21.9	3	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	7.2	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	3	21.6	3	-	-	-	-	-	-	-
All other diseases (Residual)	6	43.2	6	-	-	17	92.9	16	-	1
Motor vehicle accidents (E810-E825)	4	28.8	4	-	-	5	27.3	5	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	14.4	2	-	-	1	16.4	2	1	-
Suicide (E950-E959)	1	7.2	1	-	-	4	21.9	4	-	-
Homicide and legal intervention (E960-E978)	2	17.4	2	-	-	2	10.9	2	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Resident Births, Total Deaths (Total and by Age), and Deaths by Selected Causes:
Number and Rate, by Race, [illegible] County of Data, Oklahoma, 1983

Estimated Population, July 1	MALE					FEMALE				
	TOTAL		RACE			TOTAL		RACE		
	Number	Rate	Wh.	Bl.	Oth.	Number	Rate	Wh.	Bl.	Oth.
Live Births										
Physician in hospital	1052	1885.1	964	61	27	38	1085.7	26	6	6
Physician not in hospital	1026	96.5	959	61	26	32	97.4	23	4	5
Midwife, other, unknown	3	93.3	2	-	1	1	2.8	1	-	-
Stillbirths										
Physician in hospital	3	5.6	2	1	-	1	-	-	-	-
Physician not in hospital	3	100.0	2	1	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	505	905.0	476	28	1	86	1458.4	69	15	2
Deaths under 1 year	5	4.6	3	-	-	1	28.6	1	-	-
Deaths under 1 month	3	2.8	3	-	-	1	-	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Accidental or infectious and parasitic diseases (001-009, 020-079, 098-136)	3	5.4	3	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	101	181.0	96	5	-	12	203.4	11	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	23	41.2	20	3	-	3	50.8	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	24	43.0	22	2	-	3	142.8	2	1	-
Malignant neoplasm of breast (174-175)	10	17.9	10	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	11	19.7	11	-	-	1	28.6	1	-	-
Malignant neoplasm of urinary organs (188-189)	3	5.4	3	-	-	-	-	-	-	-
Leukemia (204-208)	6	10.8	6	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	24	43.0	24	-	-	1	85.7	1	-	-
Diabetes mellitus (250)	8	14.3	6	2	-	3	85.7	2	-	1
Major cardiovascular diseases (390-448)	269	482.3	257	11	1	15	1000.0	14	1	6
Diseases of the heart (390-398, 402, 404-429)	212	379.9	200	11	1	26	742.9	11	1	3
Rheumatic fever and rheumatic heart disease (390-398)	5	9.0	5	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	11	19.7	9	2	-	-	-	-	-	-
Ischemic heart disease (410-414)	142	254.5	135	6	1	19	542.9	16	1	2
Other heart diseases (415-429)	54	96.8	51	3	-	7	200.0	5	1	1
Hypertension with or without renal disease (401, 403)	3	5.4	3	-	-	3	85.7	3	-	-
Cerebrovascular disease (430-438)	17	66.3	37	-	-	6	171.4	5	1	2
Atherosclerosis (440)	12	21.5	12	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	5	9.0	5	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	11	19.7	11	-	-	3	85.7	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	12	21.5	12	-	-	1	28.6	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	28.6	1	-	-
Chronic liver disease and cirrhosis (571)	5	9.0	5	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	4	7.2	3	1	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	3.6	1	1	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	3	5.4	3	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	3.6	2	-	-	2	57.1	1	-	-
All other diseases (Residual)	42	75.3	39	3	-	4	114.3	3	1	2
Motor vehicle accidents (E810-E823)	8	14.3	8	-	-	1	28.6	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	22	39.4	22	-	-	2	57.1	2	-	-
Suicide (E950-E959)	6	10.8	6	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	5	9.0	3	2	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

[illegible]

Estimated Population, July 1	FAYETTE					FORT GIBSON				
	TOTAL		RACE			TOTAL		RACE		
	4,700		WH.	BK.	IND.	4,400		WH.	BK.	IND.
Live Births										
Physician in hospital	45	1216.2	44	-	1	44	1200.0	40	1	3
Physician not in hospital	45	100.0	44	-	1	44	100.0	40	1	3
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	19	171.9	18	-	-	14	458.6	12	1	1
Deaths under 1 year	-	-	-	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	13	351.4	13	-	-	4	141.9	4	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	108.1	4	-	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-163)	3	81.1	3	-	-	2	71.4	2	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	1	35.7	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	162.2	6	-	-	-	-	-	-	-
Diabetes mellitus (250)	1	27.0	1	-	-	1	35.7	1	-	-
Major cardiovascular diseases (390-448)	13	351.4	13	-	-	-	-	-	-	-
Diseases of the heart (390-398, 402, 404-429)	11	297.3	11	-	-	9	321.4	8	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	8	285.7	7	-	1
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	7	189.2	7	-	-	-	-	-	-	-
Other heart diseases (415-429)	4	108.1	4	-	-	5	178.6	4	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	3	107.1	3	-	-
Cerebrovascular disease (430-438)	1	27.0	1	-	-	-	-	-	-	-
Arteriosclerosis (440)	-	-	-	-	-	1	35.7	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	27.0	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	27.0	1	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	27.0	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	6	162.2	6	-	-	-	-	-	-	-
Motor vehicle accidents (E810-E825)	3	81.1	3	-	-	4	107.1	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	2	71.4	2	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths by 34 Selected Causes—
Number and Rate, by Race for Cities of 25,000 or More, Oklahoma, 1981

Estimated Population, July 1	CHEROKEE				LESPEDI			
	TOTAL	RACE			TOTAL	RACE		
	6,300	WH.	BL.	IND.	4,900	WH.	BL.	IND.
Live births								
Physician in hospital	104	81	12	11	128	109	2	17
Physician not in hospital	101	81	14	7	126	107	2	17
Midwife, other, unknown	1	-	1	-	-	-	-	-
	1	-	1	-	2	2	-	-
Stillbirths								
Physician in hospital	-	-	-	-	1	-	1	-
Physician not in hospital	-	-	-	-	1	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-
Total deaths, all causes	41	36	13	-	10	10	-	-
Deaths under 1 year	2	2	-	-	1	1	-	-
Deaths under 1 month	2	2	-	-	1	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-089, 098-139)	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	22	18	4	-	2	2	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	5	2	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-163)	4	3	1	-	-	-	-	-
Malignant neoplasm of breast (174-175)	1	1	-	-	1	1	-	-
Malignant neoplasm of genital organs (179-187)	3	3	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	1	-	-	-	-	-	-
Leukemia (204-208)	2	2	-	-	1	1	-	-
Other malignant neoplasms (140-148, 170-171, 190-203)	3	2	1	-	-	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	30	21	9	-	3	3	-	-
Diseases of the heart (390-398, 402, 404-429)	21	14	7	-	1	1	-	-
Rheumatic fever and rheumatic heart disease (390-398)	1	1	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1	-	-	-	-	-	-
Ischemic heart disease (410-414)	14	12	2	-	1	1	-	-
Other heart diseases (415-429)	5	3	2	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	8	6	2	-	-	-	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	1	-	-	1	1	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	1	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	-	1	1	-	-
Certain conditions originating in the perinatal period (760-779)	1	1	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	1	-	-	-	-	-	-
All other diseases (Residual)	8	8	-	-	-	-	-	-
Motor vehicle accidents (E810-E823)	1	1	-	-	1	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	5	4	1	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	-	1	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths) Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 25,000 Or More, Oklahoma, 1983

	WHITE					OTHER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	1,864		WH.	BK.	IND.	11,400		AM.	BK.	IND.
Live Births	49	1289.7	38	-	11	242	2122.8	194	41	8
Physician in hospital	49	100.0	38	-	11	238	98.3	191	40	7
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	4	1.7	3	1	1
Stillbirths	-	-	-	-	-	3	29.2	3	-	-
Physician in hospital	-	-	-	-	-	2	80.0	2	-	-
Physician not in hospital	-	-	-	-	-	1	20.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	28	2032.6	14	-	9	206	1807.0	160	29	1
Deaths under 1 year	2	40.8	1	-	1	2	8.3	2	-	-
Deaths under 1 month	1	20.4	-	-	1	2	8.3	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-089, 098-136)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	18	471.7	16	-	2	19	142.1	13	6	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	105.3	4	-	-	8	70.2	5	3	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	78.9	3	-	-	8	70.2	8	-	-
Malignant neoplasm of breast (174-175)	2	52.6	2	-	-	4	35.1	4	-	-
Malignant neoplasm of genital organs (179-187)	3	78.9	2	-	1	9	78.9	7	2	-
Malignant neoplasm of urinary organs (188-189)	1	26.3	1	-	-	-	-	-	-	-
Leukemia (204-207)	1	26.3	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	4	105.3	3	-	1	10	87.7	9	1	-
Diabetes mellitus (250)	-	-	-	-	-	1	8.8	-	1	-
Major cardiovascular diseases (390-448)	41	1078.9	40	-	1	134	1175.4	117	16	1
Diseases of the heart (390-398, 402, 404-429)	29	763.2	28	-	1	95	833.3	81	13	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	14	368.4	13	-	1	76	666.7	71	4	1
Other heart diseases (415-429)	15	394.7	15	-	-	18	157.9	11	7	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	8.8	1	-	-
Cerebrovascular disease (430-438)	6	157.9	6	-	-	39	342.1	34	5	-
Arteriosclerosis (440)	6	157.9	6	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	3	78.9	3	-	-	7	61.4	7	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	26.3	1	-	-	7	61.4	7	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	52.6	2	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	26.3	-	-	1	2	17.5	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	9	236.8	8	-	1	6	52.6	6	-	-
Motor vehicle accidents (E810-E825)	2	52.6	2	-	-	2	17.5	1	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	3	26.3	2	1	-
Suicide (E950-E959)	1	26.3	1	-	-	5	43.9	5	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table [illegible]

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths by 14 Selected Causes
Number and Rate, by Race For Cities of 2500 or More, Oklahoma, 1983

Estimated Population, July 1	[illegible]					[illegible]				
	TOTAL		RACE			TOTAL		RACE		
	Number	Rate per 1,000	WH.	BL.	IND.	Number	Rate per 1,000	WH.	BL.	IND.
Live births										
Physician in hospital	176	1977.5	171	-	3	88	2314.3	81	1	6
Physician not in hospital	174	98.9	171	-	3	87	98.9	80	1	6
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	2	1.1	2	-	-	1	1.1	1	-	-
Fetal deaths										
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	79	887.6	78	-	1	36	1028.6	34	-	2
Deaths under 1 year	2	11.4	2	-	-	-	-	-	-	-
Deaths under 1 month	2	11.4	2	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	11..	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	12	134.8	12	-	-	12	342.9	12	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	33.7	3	-	-	3	85.7	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	4	44.9	4	-	-	1	28.6	1	-	-
Malignant neoplasm of breast (174-175)	2	22.5	2	-	-	1	28.6	1	-	-
Malignant neoplasm of genital organs (174-187)	-	-	-	-	-	2	57.1	2	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	2	22.5	2	-	-	1	28.6	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	11.2	1	-	-	4	114.3	4	-	-
Diabetes mellitus (250)	1	11.2	1	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	38	427.8	37	-	1	13	371.4	13	-	-
Diseases of the heart (390-398, 402, 404-429)	31	348.3	31	-	-	9	257.1	9	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	22	247.2	22	-	-	7	200.0	7	-	-
Other heart diseases (415-429)	9	101.1	9	-	-	2	57.1	2	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	7	78.7	6	-	1	1	28.6	1	-	-
Atherosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	1	85.7	1	-	-
Pneumonia and influenza (480-487)	5	56.2	5	-	-	1	28.6	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	78.7	7	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	22.5	2	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	11.2	1	-	-	2	57.1	2	-	-
All other diseases (Residual)	3	33.7	3	-	-	8	228.6	8	-	-
Motor vehicle accidents (E810-E823)	5	56.2	5	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-	-	-	-	-
Suicide (E950-E959)	3	33.7	3	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	HEALDTON					HEAVENER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population July 1	4,100		WH.	BK.	IND.	2,800		WH.	BK.	IND.
Live births	53	1292.7	53	-	-	41	1464.3	37	1	3
Physician in hospital	52	98.1	52	-	-	38	92.7	36	-	2
Physician not in hospital	1	1.9	1	-	-	1	2.4	1	-	-
Midwife, other, unknown	-	-	-	-	-	2	4.9	-	1	1
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	40	975.6	40	-	-	45	1607.1	45	-	-
Deaths under 1 year	-	-	-	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	5	122.0	5	-	-	8	285.7	8	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	24.4	1	-	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	73.2	3	-	-	2	71.4	2	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	1	35.7	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	2	71.4	2	-	-
Malignant neoplasm of urinary organs (188-189)	1	24.4	1	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	1	35.7	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	24.4	1	-	-	2	71.4	2	-	-
Diabetes mellitus (250)	1	24.4	1	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	23	561.0	23	-	-	26	928.6	26	-	-
Diseases of the heart (390-398, 402, 404-429)	17	414.6	17	-	-	18	642.9	18	-	-
Rheumatic fever and rheumatic heart disease (390-398)	1	24.4	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	12	292.7	12	-	-	13	464.3	13	-	-
Other heart diseases (415-429)	4	97.6	4	-	-	5	178.6	5	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	6	143.6	6	-	-	8	285.7	8	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	48.8	2	-	-	1	35.7	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	48.8	2	-	-	2	71.4	2	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	35.7	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	24.4	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	24.4	1	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	4	142.9	4	-	-
Motor vehicle accidents (E810-E825)	2	48.8	2	-	-	1	35.7	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	24.4	1	-	-	1	35.7	1	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	24.4	1	-	-	1	35.7	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Resident Births, Fetal Deaths (Stillbirths), Deaths, and Death Rates for Selected Causes
Number and Rate, by Race, [illegible] Metro, Oklahoma, 1981

Estimated Population, July 1	NEONATAL					POSTNEONATAL				
	TOTAL		RACE			TOTAL		RACE		
	No.	Rate	WH.	BK.	IND.	No.	Rate	WH.	BK.	IND.
Live Births	1001	14.3	82	2	16	93	1301.4	74	11	6
Physician in hospital	94	93.9	80	2	12	87	1000.0	74	11	2
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	1.0	1	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	11	11.0	11	-	-	9	1026.0	8	1	-
Deaths under 5 years	1	1.0	1	-	-	-	-	-	-	-
Deaths under 1 month	1	1.0	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-008, 020-044, 048-139)	1	1.0	1	-	-	1	114.1	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	29	29.0	24	1	1	11	1255.5	11	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	6	6.0	5	1	-	4	456.4	4	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	8	8.0	8	-	-	1	114.1	1	-	-
Malignant neoplasm of breast (174-175)	2	2.0	2	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	3	3.0	2	-	1	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	2	2.0	2	-	-	1	114.1	1	-	-
Other malignant neoplasms (140-148, 170-173, 190-203)	3	3.0	3	-	-	3	342.3	3	-	-
Diabetes mellitus (250)	1	1.0	1	-	-	1	114.1	1	-	-
Major cardiovascular diseases (390-448)	72	1014.3	67	2	1	57	1000.0	54	2	1
Diseases of the heart (390-398, 402, 404-429)	52	814.3	50	1	2	41	788.3	39	1	1
Chronic rheumatic heart disease (390-398)	1	14.3	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	2	48.3	2	-	-
Ischemic heart disease (410-414)	44	628.6	42	1	1	33	814.6	32	1	-
Other heart diseases (415-429)	17	171.4	17	-	1	6	115.4	5	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	14.3	1	-	-	11	211.3	10	1	-
Arteriosclerosis (440)	10	142.9	8	1	1	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	42.9	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	14.3	1	-	-	1	57.1	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	5	71.4	5	-	-	6	115.4	6	-	-
Ulcer of stomach and duodenum (531-533)	15	214.3	15	-	-	1	19.2	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	2	38.5	1	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	14.3	1	-	-	1	57.1	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	14.3	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	14.3	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	-	-	-	-	-
Motor vehicle accidents (E810-E825)	10	142.9	9	-	1	8	151.8	5	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	14.3	1	-	-	2	38.5	2	-	-
Suicide (E950-E959)	3	50.1	3	-	-	1	57.7	1	2	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	1	14.3	1	-	-	1	19.2	1	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities of 2500 Or More, Oklahoma, 1983

	BOLDENVILLE					HOLLIS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	5,700		WH.	BK.	IND.	3,100		WH.	BK.	IND.
Live births	59	1035.1	46	4	9	55	1774.2	43	11	1
Physician in hospital	59	100.0	46	4	9	55	100.0	43	11	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	1	16.7	1	-	-	-	-	-	-	-
Physician in hospital	1	100.0	1	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	95	1666.7	89	1	5	42	1354.8	37	3	1
Deaths under 1 year	-	-	-	-	-	1	18.2	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	14	245.6	13	1	-	9	290.3	9	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	52.6	3	-	-	3	96.8	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	6	105.3	5	1	-	1	32.3	1	-	-
Malignant neoplasm of breast (174-175)	1	17.5	1	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	17.5	1	-	-	3	96.8			
Malignant neoplasm of urinary organs (188-189)	2	35.1	2	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-171, 190-203)	1	17.5	1	-	-	2	64.5	2	-	-
Diabetes mellitus (250)	2	35.1	2	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	60	1052.6	57	-	3	13	419.4	10	3	-
Diseases of the heart (390-398, 402, 404-429)	44	789.5	41	-	3	12	387.1	9	3	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	30	526.3	29	-	1	11	354.8	8	3	-
Other heart diseases (415-429)	14	245.6	12	-	2	1	32.3	1	-	-
Hypertension with or without renal disease (401, 403)	1	17.5	1	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	13	228.1	13	-	-	1	32.3	1	-	-
Arteriosclerosis (440)	2	35.1	2	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	35.1	2	-	-	2	64.5	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	122.8	7	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	32.3	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	17.5	1	-	-	1	32.3	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	17.5	1	-	-	1	32.3	1	-	-
All other diseases (Residual)	7	122.8	7	-	-	11	354.8	9	1	1
Motor vehicle accidents (E810-E825)	1	17.5	1	-	-	1	32.3	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	3	96.8	3	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table 211

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 14 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More: Oklahoma, 1981

Estimated Population, July 1	WOMEN					MEN				
	TOTAL		RACE			TOTAL		RACE		
	1,000		WH.	BK.	IND.	1,000		WH.	BK.	IND.
Live Births	38	1657.1	30	2	16	127	1339.7	76	41	10
Physician in hospital	37	98.1	30	2	15	117	92.1	74	41	10
Physician not in hospital	-	-	-	-	-	2	1.6	2	-	-
Midwife, other, unknown	1	1.7	-	-	1	8	6.3	-	-	8
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	43	1275.6	38	1	4	126	1330.3	104	11	9
Deaths under 1 year	1	17.2	-	-	1	2	15.1	1	-	1
Deaths under 1 month	-	-	-	-	-	1	7.6	-	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-049, 098-139)	-	-	-	-	-	1	7.5	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	11	471.5	12	1	-	18	190.0	16	1	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	28.6	1	-	-	4	34.0	4	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	142.9	5	-	-	3	68.5	3	1	-
Malignant neoplasm of breast (174-175)	1	28.6	1	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	28.6	1	-	-	1	11.1	1	-	-
Malignant neoplasms of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	28.6	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	114.3	3	1	-	9	82.2	8	-	1
Diabetes Mellitus (250)	1	28.6	1	-	-	1	13.7	1	-	-
Major cardiovascular diseases (390-448)	14	400.0	12	-	2	71	972.6	66	1	2
Diseases of the heart (390-398, 402, 404-429)	10	285.7	9	-	1	60	821.9	53	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	9	257.1	8	-	1	51	698.6	47	2	2
Other heart diseases (415-429)	1	28.6	1	-	-	9	123.3	8	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	3	85.7	2	-	1	10	140.0	10	-	-
Arteriosclerosis (440)	1	28.6	1	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	1	13.7	1	-	-
Pneumonia and influenza (480-487)	2	57.1	2	-	-	2	27.4	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	85.7	3	-	-	6	82.2	3	2	1
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	27.4	1	1	-
Chronic liver disease and cirrhosis (571)	1	28.6	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	28.6	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	13.7	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	27.4	1	-	1
Symptoms, signs, and ill-defined conditions (780-799)	1	28.6	-	-	1	14	191.8	10	2	2
All other diseases (Residual)	2	57.1	2	-	-	1	13.7	1	-	-
Motor vehicle accidents (E810-E823)	3	85.7	2	-	1	1	13.7	-	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	28.6	1	-	-	-	-	-	-	-
Suicide (E950-E959)	1	28.6	1	-	-	1	13.7	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	IDABEL					JENKS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	7,700		WH.	BK.	IND	6,600		WH.	BK.	IND.
Live births	108	1402.6	76	23	9	104	1575.8	95	2	7
Physician in hospital	105	97.2	74	23	8	102	98.1	93	2	7
Physician not in hospital	-	-	-	-	-	1	1.0	1	-	-
Midwife, other, unknown	3	2.8	2	-	1	1	1.0	1	-	-
Stillbirths	1	9.2	1	-	-	1	9.5	-	-	1
Physician in hospital	1	100.0	1	-	-	1	100.0	-	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	128	1662.3	86	38	4	53	803.0	52	-	1
Deaths under 1 year	1	9.3	1	-	-	1	9.6	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	1	13.0	-	1	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	29	376.6	20	9	-	1	15.2	1	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	64.9	2	3	-	8	121.2	8	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	11	142.9	10	1	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	4	51.9	3	1	-	6	90.9	6	-	-
Malignant neoplasm of genital organs (179-187)	1	13.0	1	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	13.0	-	1	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	7	90.9	4	3	-	1	15.2	1	-	-
Diabetes mellitus (250)	4	51.9	1	3	1	1	15.2	1	-	-
Major cardiovascular diseases (390-448)	60	779.2	38	19	3	1	15.2	1	-	-
Diseases of the heart (390-398, 402, 404-429)	48	623.4	34	12	2	26	393.9	25	1	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	19	287.9	19	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	13.0	-	1	-	-	-	-	-	-
Ischemic heart disease (410-414)	36	467.5	25	9	2	1	15.2	1	-	-
Other heart diseases (415-429)	11	142.9	9	2	-	11	166.7	11	-	-
Hypertension with or without renal disease (401, 403)	1	13.0	-	1	-	7	106.1	7	-	-
Cerebrovascular disease (430-438)	9	116.9	4	5	-	-	-	-	-	-
Arteriosclerosis (440)	1	13.0	-	-	1	6	90.9	5	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	13.0	-	1	-	1	15.2	1	-	-
Pneumonia and influenza (480-487)	4	51.9	3	1	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	13.0	1	-	-	1	15.2	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	30.3	2	-	-
Chronic liver disease and cirrhosis (571)	1	13.0	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	4	51.9	4	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	3	45.5	3	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	26.0	2	-	-	-	-	-	-	-
All other diseases (Residual)	8	103.9	5	3	-	1	15.2	1	-	-
Motor vehicle accidents (E810-E825)	6	77.9	4	2	-	6	90.9	6	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	51.9	4	-	-	3	45.5	3	-	-
Suicide (E950-E959)	2	26.0	1	-	1	1	15.2	1	-	-
Homicide and legal intervention (E960-E978)	1	13.0	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	1	13.0	1	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	JONES					KINGFISHER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	2,600		WH.	BK.	IND.	5,100		WH.	BK.	IND.
Live births	50	1923.1	42	3	5	119	2333.3	108	7	4
Physician in hospital	50	100.0	42	3	5	119	100.0	108	7	4
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	4	32.5	3	1	-
Physician in hospital	-	-	-	-	-	4	100.0	3	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	33	1269.2	30	2	1	59	1156.9	54	4	1
Deaths under 1 year	-	-	-	-	-	1	8.4	1	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	7	269.2	6	1	-	15	294.1	14	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	115.4	3	-	-	2	39.2	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	3	58.8	3	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	2	39.2	2	-	-
Malignant neoplasm of genital organs (179-187)	3	115.4	2	1	-	4	78.4	4	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	38.5	1	-	-	1	19.6	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	3	58.8	2	1	-
Diabetes mellitus (250)	1	38.5	1	-	-	1	19.6	1	-	-
Major cardiovascular diseases (390-448)	15	576.9	14	-	1	25	490.2	23	2	-
Diseases of the heart (390-398, 402, 404-429)	15	576.9	14	-	1	19	372.5	17	2	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	6	230.8	6	-	-	15	294.1	13	2	-
Other heart diseases (415-429)	9	346.2	8	-	1	4	78.4	4	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	3	58.8	3	-	-
Arteriosclerosis (440)	-	-	-	-	-	2	39.2	2	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	19.6	1	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	3	58.8	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	38.5	1	-	-	2	39.2	2	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	19.6	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	2	39.2	1	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	1	19.6	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	19.6	1	-	-
All other diseases (Residual)	6	230.8	5	1	-	5	98.0	4	1	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	2	39.2	2	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	76.9	2	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	1	19.6	1	-	-
Homicide and legal intervention (E960-E978)	1	38.5	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	LAWTON					LINDSAY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	88,600		WH.	BK.	IND.	4,000		WH.	BK.	IND.
Live births	2323	2621.9	1687	537	99	58	1450.0	52	-	6
Physician in hospital	2316	99.7	1681	536	99	57	98.3	51	-	6
Physician not in hospital	2	0.1	1	1	-	1	1.7	1	-	-
Midwife, other, unknown	5	0.2	5	-	-	-	-	-	-	-
Stillbirths	18	7.7	10	8	-	-	-	-	-	-
Physician in hospital	17	94.4	10	7	-	-	-	-	-	-
Physician not in hospital	1	5.6	-	1	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	556	627.5	462	75	19	62	1550.0	62	-	-
Deaths under 1 year	37	15.9	24	10	3	-	-	-	-	-
Deaths under 1 month	27	11.6	18	6	3	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	1	25.0	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	4	4.5	4	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	131	147.9	115	12	4	10	250.0	10	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	27	30.5	21	4	2	2	50.0	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	48	54.2	44	4	-	1	25.0	1	-	-
Malignant neoplasm of breast (174-175)	12	13.5	10	1	1	2	50.0	2	-	-
Malignant neoplasm of genital organs (179-187)	16	18.1	14	2	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	4	4.5	3	-	1	-	-	-	-	-
Leukemia (204-208)	3	3.4	3	-	-	1	25.0	1	-	-
Other malignant neoplasms (140-149, 170-171, 190-203)	21	23.7	20	1	-	4	100.0	4	-	-
Diabetes mellitus (250)	5	5.6	3	1	1	-	-	-	-	-
Major cardiovascular diseases (390-448)	213	240.4	183	26	4	31	775.0	31	-	-
Diseases of the heart (390-398, 402, 404-429)	161	181.7	141	19	1	25	625.0	25	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	2	2.3	2	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	139	156.9	126	13	-	20	500.0	20	-	-
Other heart diseases (415-429)	20	22.6	13	6	1	5	126.0	5	-	-
Hypertension with or without renal disease (401, 403)	7	7.9	3	3	1	-	-	-	-	-
Cerebrovascular disease (430-438)	35	39.5	29	4	2	5	125.0	5	-	-
Arteriosclerosis (440)	3	3.4	3	-	-	1	25.0	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	7	7.9	7	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	21	23.7	18	2	1	2	50.0	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	24	27.1	18	4	2	2	50.0	2	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	6	6.8	4	-	2	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	9	10.2	8	1	-	2	50.0	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	11	12.4	7	3	1	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	19	21.4	13	4	2	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	12	13.5	9	3	-	2	50.0	2	-	-
All other diseases (Residual)	47	53.0	40	7	-	5	125.0	5	-	-
Motor vehicle accidents (E810-E825)	11	12.4	9	2	-	3	75.0	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	12	13.5	11	1	-	2	50.0	2	-	-
Suicide (E950-E959)	14	15.8	11	1	1	1	25.0	1	-	-
Homicide and legal intervention (E960-E978)	16	18.1	6	8	2	1	25.0	1	-	-
All other external causes (E980-E989)	1	1.1	1	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 14 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	LONE GROVE					MCALESTER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,000		WH.	BK.	IND.	18,400		WH.	BK.	IND.
Live births										
Physician in hospital	54	1350.0	53	-	1	257	1396.7	200	16	41
Physician not in hospital	54	100.0	53	-	1	251	97.7	198	16	37
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	6	2.3	2	-	4
Stillbirths										
Physician in hospital	1	18.2	1	-	-	2	7.7	2	-	-
Physician not in hospital	1	100.0	1	-	-	2	100.0	2	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	14	350.0	14	-	-	259	1407.6	234	16	9
Deaths under 1 year	2	37.0	2	-	-	4	15.6	3	1	-
Deaths under 1 month	2	37.0	2	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	3	16.3	3	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	49	266.3	45	4	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	13	70.7	13	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	19	103.3	18	1	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	5	27.2	4	1	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	3	16.3	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	5.4	1	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	8	43.5	6	2	-
Diabetes mellitus (250)	-	-	-	-	-	5	27.2	5	-	-
Major cardiovascular diseases (390-448)	7	175.0	7	-	-	134	728.3	116	9	9
Diseases of the heart (390-398, 402, 404-429)	6	150.0	6	-	-	104	565.2	91	5	8
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	5.4	1	-	-
Ischemic heart disease (410-414)	5	125.0	5	-	-	71	385.9	65	2	4
Other heart diseases (415-429)	1	25.0	1	-	-	32	173.9	25	3	4
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	25.0	1	-	-	23	125.0	20	2	1
Arteriosclerosis (440)	-	-	-	-	-	4	21.7	2	2	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	3	16.3	3	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	12	65.2	11	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	50.0	2	-	-	10	54.3	10	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	16.3	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	1	5.4	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	50.0	2	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	25.0	1	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	19	103.3	18	1	-
Motor vehicle accidents (E810-E825)	1	25.0	1	-	-	15	81.5	15	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	25.0	1	-	-	4	21.7	4	-	-
Suicide (E950-E959)	-	-	-	-	-	3	16.3	3	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	5.4	-	1	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII

Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1981

Estimated Population, July 1	McLOUD					MAUD				
	TOTAL		RACE			TOTAL		RACE		
	5,100		WH.	BK.	IND.	1,100		WH.	BK.	IND.
Live births	56	1098.0	49	1	6	48	1454.5	43	1	4
Physician in hospital	56	100.0	49	1	6	48	100.0	43	1	4
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	1	20.4	1	-	-
Physician in hospital	-	-	-	-	-	1	100.0	1	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	11	215.7	10	1	-	83	2515.2	76	4	1
Deaths under 1 year	1	17.9	1	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	3	58.8	3	-	-	16	484.8	13	2	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	19.6	1	-	-	3	90.9	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	19.6	1	-	-	3	90.9	1	1	1
Malignant neoplasm of breast (174-175)	-	-	-	-	-	2	60.6	2	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	3	90.9	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	19.6	1	-	-	1	30.3	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	4	121.2	4	-	-
Diabetes mellitus (250)	-	-	-	-	-	1	30.3	1	-	-
Major cardiovascular diseases (390-448)	6	117.6	5	1	-	44	1333.3	42	2	-
Diseases of the heart (390-398, 402, 404-429)	3	58.8	3	-	-	34	1030.3	32	2	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	3	58.8	3	-	-	24	727.3	23	1	-
Other heart diseases (415-429)	-	-	-	-	-	10	303.0	9	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	58.8	2	1	-	7	212.1	7	-	-
Arteriosclerosis (440)	-	-	-	-	-	3	90.9	3	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	5	151.5	5	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	1	30.3	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	30.3	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	30.3	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	4	121.2	4	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	19.6	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	9	272.7	7	-	2
Motor vehicle accidents (E810-E825)	1	19.6	1	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	1	30.3	1	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	MANGUM					MARIETTA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,100		WH.	BK.	IND.	2,600		WH.	BK.	IND.
Live births	66	1609.8	54	11	1	44	1692.3	39	3	2
Physician in hospital	66	100.0	54	11	1	44	100.0	39	3	2
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	1	22.2	1	-	-
Physician not in hospital	-	-	-	-	-	1	100.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	95	2317.1	91	4	-	33	1269.2	30	3	-
Deaths under 1 year	2	30.3	2	-	-	-	-	-	-	-
Deaths under 1 month	2	30.3	2	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-069, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	12	292.7	11	1	-	5	192.3	5	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	24.4	-	1	-	2	76.9	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	2	48.8	2	-	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	4	97.5	4	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	2	48.8	2	-	-	1	38.5	1	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	73.2	3	-	-	2	76.9	2	-	-
Diabetes mellitus (250)	2	48.8	2	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	49	1195.1	47	2	-	20	769.2	18	2	-
Diseases of the heart (390-398, 402, 404-429)	33	804.9	32	1	-	18	692.3	16	2	-
Rheumatic fever and rheumatic heart disease (390-398)	1	24.4	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	18	439.0	18	-	-	15	576.9	14	1	-
Other heart diseases (415-429)	14	341.5	13	1	-	3	115.4	2	1	-
Hypertension with or without renal disease (401, 403)	1	24.4	1	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	8	195.1	8	-	-	-	-	-	-	-
Arteriosclerosis (440)	7	170.7	7	-	-	2	76.9	2	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	24.4	1	-	-	1	38.5	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	5	122.0	5	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	1	24.4	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	38.5	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	24.4	1	-	-	1	38.5	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	2	48.8	2	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	48.8	1	1	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	13	317.1	12	1	-	2	76.9	1	1	-
Motor vehicle accidents (E810-E825)	4	97.5	4	-	-	1	38.5	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	24.4	1	-	-	1	38.5	1	-	-
Suicide (E950-E959)	2	48.8	2	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	38.5	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1981

	MARLOW					MIAMI				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	5,200		WH.	BK.	IND.	14,600		WH.	BK.	IND.
Live births	78	1500.0	74	1	3	199	1363.0	146	-	53
Physician in hospital	78	100.0	74	1	3	196	98.5	144	-	52
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	3	1.5	2	-	1
Stillbirths	1	12.7	1	-	-	-	-	-	-	-
Physician in hospital	1	100.0	1	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	79	1519.2	78	-	1	172	1178.1	169	-	3
Deaths under 1 year	-	-	-	-	-	2	10.1	2	-	-
Deaths under 1 month	-	-	-	-	-	2	10.1	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	15	288.5	15	-	-	30	205.5	29	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	76.9	4	-	-	8	54.8	8	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	96.2	5	-	-	10	68.5	9	-	1
Malignant neoplasm of breast (174-175)	-	-	-	-	-	2	13.7	2	-	-
Malignant neoplasm of genital organs (179-187)	3	57.7	3	-	-	1	6.8	1	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	19.2	1	-	-	1	6.8	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	2	38.5	2	-	-	8	54.8	8	-	-
Diabetes mellitus (250)	3	57.7	2	-	1	4	27.4	4	-	-
Major cardiovascular diseases (390-448)	42	807.7	42	-	-	84	575.3	84	-	-
Diseases of the heart (390-398, 402, 404-429)	31	596.2	31	-	-	68	465.8	68	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	1	6.8	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	28	538.5	28	-	-	51	349.3	51	-	-
Other heart diseases (415-429)	3	57.7	3	-	-	16	109.6	16	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	6	115.4	6	-	-	11	75.3	11	-	-
Arteriosclerosis (440)	4	76.9	4	-	-	2	13.7	2	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	19.2	1	-	-	3	20.5	3	-	-
Pneumonia and influenza (480-487)	2	38.5	2	-	-	10	68.5	9	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	38.5	2	-	-	7	47.9	7	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	13.7	2	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	2	13.7	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	6.8	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	13.7	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	4	27.4	4	-	-
All other diseases (Residual)	10	192.3	10	-	-	14	95.9	14	-	-
Motor vehicle accidents (E810-E825)	1	19.2	1	-	-	4	27.4	4	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	38.5	2	-	-	4	27.4	3	-	1
Suicide (E950-E959)	1	19.2	1	-	-	4	27.4	4	-	-
Homicide and legal intervention (E960-E978)	1	19.2	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	MIDWEST CITY					MOORE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	54,600		WH.	BK.	IND.	41,600		WH.	BK.	IND.
Live births	1067	1954.2	874	153	40	764	1836.5	713	16	35
Physician in hospital	1061	99.4	869	152	40	758	99.2	707	16	35
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	6	0.6	5	1	-	6	0.8	6	-	-
Stillbirths	16	14.8	11	5	-	6	7.8	6	-	-
Physician in hospital	14	87.5	10	4	-	6	100.0	6	-	-
Physician not in hospital	2	12.5	1	1	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	333	609.9	322	8	3	162	389.4	161	-	1
Deaths under 1 year	7	6.6	6	1	-	8	10.5	8	-	-
Deaths under 1 month	4	3.7	3	1	-	6	7.9	6	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	3.7	2	-	-	2	4.8	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	79	144.7	75	3	1	36	86.5	36	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	20	36.6	19	-	1	5	12.0	5	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	27	49.5	27	-	-	19	45.7	19	-	-
Malignant neoplasm of breast (174-175)	2	3.7	2	-	-	3	7.2	3	-	-
Malignant neoplasm of genital organs (179-187)	4	7.3	3	1	-	1	2.4	1	-	-
Malignant neoplasm of urinary organs (188-189)	2	3.7	2	-	-	-	-	-	-	-
Leukemia (204-208)	1	1.8	1	-	-	2	4.8	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	23	42.1	21	2	-	6	14.4	6	-	-
Diabetes mellitus (250)	1	1.8	1	-	-	3	7.2	3	-	-
Major cardiovascular diseases (390-448)	146	267.4	143	3	-	67	161.1	66	-	1
Diseases of the heart (390-398, 402, 404-429)	113	207.0	110	3	-	54	129.8	53	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	1	2.4	1	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1.8	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	62	113.6	61	1	-	32	76.9	31	-	1
Other heart diseases (415-429)	50	91.6	48	2	-	21	50.5	21	-	-
Hypertension with or without renal disease (401, 403)	1	1.8	1	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	23	42.1	23	-	-	12	28.8	12	-	-
Arteriosclerosis (440)	6	11.0	6	-	-	1	2.4	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	3	5.5	3	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	12	22.0	12	-	-	2	4.8	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	11	20.1	11	-	-	5	12.0	5	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	6	11.0	6	-	-	1	2.4	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	6	11.0	6	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	4	7.3	4	-	-	3	7.2	3	-	-
Certain conditions originating in the perinatal period (760-779)	2	3.7	1	1	-	5	12.0	5	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	1.8	1	-	-	2	4.8	2	-	-
All other diseases (Residual)	32	58.6	32	-	-	9	21.6	9	-	-
Motor vehicle accidents (E810-E825)	9	16.5	8	-	1	14	33.7	14	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	10	18.3	9	-	1	9	21.6	9	-	-
Suicide (E950-E959)	8	14.7	8	-	-	4	9.6	4	-	-
Homicide and legal intervention (E960-E978)	3	5.5	2	1	-	-	-	-	-	-
All other external causes (E980-E999)	1	1.8	1	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	MULDROW					MUSKOGEE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	2,700		WH.	BK.	IND.	42,400		WH.	BK.	IND.
Live births	62	2296.3	50	4	8	773	1823.1	531	173	69
Physician in hospital	61	98.4	49	4	8	761	98.4	528	170	73
Physician not in hospital	-	-	-	-	-	1	0.1	1	-	-
Midwife, other, unknown	1	1.6	1	-	-	11	1.4	2	3	6
Stillbirths	-	-	-	-	-	3	3.9	3	-	-
Physician in hospital	-	-	-	-	-	3	100.0	3	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	12	444.4	11	1	-	533	1257.1	414	110	9
Deaths under 1 year	-	-	-	-	-	12	15.5	10	2	-
Deaths under 1 month	-	-	-	-	-	10	12.9	9	1	-
Tuberculosis (010-018)	-	-	-	-	-	1	2.4	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	7	16.5	3	4	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	3	111.1	3	-	-	106	250.0	82	23	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	27	63.7	19	8	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	37.0	1	-	-	32	75.5	27	4	1
Malignant neoplasm of breast (174-175)	-	-	-	-	-	6	14.2	4	2	-
Malignant neoplasm of genital organs (179-187)	1	37.0	1	-	-	12	28.3	7	5	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	2	4.7	2	-	-
Leukemia (204-208)	-	-	-	-	-	4	9.4	4	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	37.0	1	-	-	23	54.2	19	4	-
Diabetes mellitus (250)	-	-	-	-	-	10	23.6	8	2	-
Major cardiovascular diseases (390-448)	7	259.3	6	1	-	254	599.1	196	54	4
Diseases of the heart (390-398, 402, 404-429)	7	259.3	6	1	-	206	485.8	160	42	4
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	2	4.7	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	7	16.5	4	3	-
Ischemic heart disease (410-414)	3	111.1	3	-	-	163	384.4	129	30	4
Other heart diseases (415-429)	3	111.1	3	-	-	34	80.2	25	9	-
Hypertension with or without renal disease (401, 403)	1	37.0	-	1	-	3	7.1	1	2	-
Cerebrovascular disease (430-438)	-	-	-	-	-	29	68.4	20	9	-
Arteriosclerosis (440)	-	-	-	-	-	5	11.8	4	1	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	11	25.9	9	2	-
Pneumonia and influenza (480-487)	-	-	-	-	-	26	61.3	22	4	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	23	54.2	22	1	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	4.7	1	1	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	4	9.4	3	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	10	23.6	6	4	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	7	16.5	5	2	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	6	14.2	6	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	4	9.4	4	-	-
All other diseases (Residual)	-	-	-	-	-	37	87.3	28	8	1
Motor vehicle accidents (E810-E825)	1	37.0	1	-	-	15	35.4	11	3	1
All other accidents and adverse effects (E800-E807, E826-E949)	1	37.0	1	-	-	10	23.6	9	1	-
Suicide (E950-E959)	-	-	-	-	-	6	14.2	6	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	5	11.8	3	1	1
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	MUSTANG					NEWCASTLE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	9,300		WH.	BK.	IND.	3,800		WH.	BK.	IND.
Live births	167	1795.7	157	1	9	25	657.9	25	-	-
Physician in hospital	166	99.4	156	1	9	25	100.0	25	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.6	1	-	-	-	-	-	-	-
Stillbirths	3	17.6	3	-	-	-	-	-	-	-
Physician in hospital	3	100.0	3	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	30	322.6	30	-	-	9	236.8	9	-	-
Deaths under 1 year	1	6.0	1	-	-	-	-	-	-	-
Deaths under 1 month	1	6.0	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	8	86.0	8	-	-	4	105.3	4	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	10.8	1	-	-	1	26.3	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	32.3	3	-	-	1	26.3	1	-	-
Malignant neoplasm of breast (174-175)	1	10.8	1	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	10.8	1	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	2	21.5	2	-	-	2	52.6	2	-	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	13	139.8	13	-	-	2	52.6	2	-	-
Diseases of the heart (390-398, 402, 404-429)	10	107.5	10	-	-	1	26.3	1	-	-
Rheumatic fever and rheumatic heart disease (390-398)	1	10.8	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	10.8	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	8	86.0	8	-	-	1	26.3	1	-	-
Other heart diseases (415-429)	-	-	-	-	-	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	1	26.3	1	-	-
Arteriosclerosis (440)	2	21.5	2	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	10.8	1	-	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	10.8	1	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	10.8	1	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	-	-	-	-	-
Motor vehicle accidents (E810-E825)	1	10.8	1	-	-	2	52.6	2	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	43.0	4	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	1	26.3	1	-	-
Homicide and legal intervention (E960-E978)	2	21.5	2	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1981

	NICHOLS HILLS					NICOMA PARK				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,209		WH.	BK.	IND.	2,800		WH.	BK.	IND.
Live births										
Physician in hospital	1	23.8	1	-	-	19	678.6	14	-	-
Physician not in hospital	1	100.0	1	-	-	19	100.0	14	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	1	50.0	1	-	-
Physician not in hospital	-	-	-	-	-	1	100.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	2	47.6	2	-	-	19	678.6	17	2	-
Deaths under 1 year	-	-	-	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	7	250.0	7	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	1	35.7	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	3	107.1	2	1	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	1	35.7	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	2	71.4	2	-	-
Diabetes mellitus (250)	-	-	-	-	-	1	35.7	1	-	-
Major cardiovascular diseases (390-448)	-	-	-	-	-	7	250.0	7	-	-
Diseases of the heart (390-398, 402, 404-429)	-	-	-	-	-	7	250.0	7	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	35.7	1	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	6	214.3	6	-	-
Other heart diseases (415-429)	-	-	-	-	-	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-	-	-	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	1	35.7	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	35.7	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	-	-	-	-	-	2	71.4	1	1	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-	-	-	-	-
Suicide (E950-E959)	2	47.6	2	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	NOBLE					NORMAN				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,900		WH.	BK.	IND.	78,300		WH.	BK.	IND.
Live births	123	2510.2	121	-	2	1163	1485.3	1066	50	47
Physician in hospital	121	98.4	119	-	2	1151	99.0	1055	50	46
Physician not in hospital	1	0.8	1	-	-	1	0.1	-	-	1
Midwife, other, unknown	1	0.8	1	-	-	11	0.9	11	-	-
Stillbirths	1	8.1	1	-	-	3	2.6	2	1	-
Physician in hospital	1	100.0	1	-	-	3	100.0	2	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	27	551.0	26	-	1	403	514.7	393	2	8
Deaths under 1 year	2	16.3	2	-	-	13	11.2	12	-	1
Deaths under 1 month	2	16.3	2	-	-	10	8.6	10	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	20.4	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	6	122.4	6	-	-	80	102.2	78	-	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	19	24.3	19	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	102.0	5	-	-	28	35.8	27	-	1
Malignant neoplasm of breast (174-175)	-	-	-	-	-	8	10.2	8	-	-
Malignant neoplasm of genital organs (179-187)	1	20.4	1	-	-	7	8.9	7	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	4	5.1	3	-	1
Leukemia (204-208)	-	-	-	-	-	3	3.8	3	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	11	14.0	11	-	-
Diabetes mellitus (250)	2	40.8	2	-	-	4	5.1	3	1	-
Major cardiovascular diseases (390-448)	8	163.3	7	-	1	189	241.4	188	1	-
Diseases of the heart (390-398, 402, 404-429)	6	122.4	5	-	1	144	183.9	144	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	2	2.6	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	1.3	1	-	-
Ischemic heart disease (410-414)	4	81.6	3	-	1	98	125.2	98	-	-
Other heart diseases (415-429)	2	40.8	2	-	-	43	54.9	43	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	1.3	1	-	-
Cerebrovascular disease (430-438)	2	40.8	2	-	-	38	48.5	37	1	-
Arteriosclerosis (440)	-	-	-	-	-	3	3.8	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	3	3.8	3	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	8	10.2	8	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	16	20.4	16	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	1.3	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	2	2.6	1	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	20.4	1	-	-	3	3.8	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	3	3.8	3	-	-
Certain conditions originating in the perinatal period (760-779)	2	40.8	2	-	-	6	7.7	6	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	20.4	1	-	-	3	3.8	2	-	1
All other diseases (Residual)	3	61.2	3	-	-	35	44.7	34	-	1
Motor vehicle accidents (E810-E825)	2	40.8	2	-	-	27	34.5	26	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	1	20.4	1	-	-	14	17.9	13	-	1
Suicide (E950-E959)	-	-	-	-	-	6	7.7	6	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	3	3.8	2	-	1
All other external causes (E980-E999)	-	-	-	-	-	3	3.8	3	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	NOWATA					OKEMAH				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,600		WH.	BK.	IND.	3,600		WH.	BK.	IND.
Live births	67	1456.5	46	4	17	47	1305.6	24	1	22
Physician in hospital	65	97.0	46	4	15	47	100.0	24	1	22
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	2	3.0	-	-	2	-	-	-	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	1	20.8	-	-	1
Physician not in hospital	-	-	-	-	-	1	100.0	-	-	1
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	71	1543.5	66	4	1	62	1722.2	56	-	6
Deaths under 1 year	-	-	-	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	1	27.8	1	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	21.7	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	12	260.9	12	-	-	9	250.0	8	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	2	43.5	2	-	-	3	83.3	2	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	4	87.0	4	-	-	2	55.6	2	-	-
Malignant neoplasm of breast (174-175)	3	65.2	3	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	2	43.5	2	-	-	2	55.6	2	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	21.7	1	-	-	2	55.6	2	-	-
Diabetes mellitus (250)	1	21.7	1	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	35	760.9	33	1	1	34	944.4	31	-	3
Diseases of the heart (390-398, 402, 404-429)	30	652.2	29	-	1	32	888.9	29	-	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	14	304.3	13	-	1	29	805.6	26	-	3
Other heart diseases (415-429)	16	347.8	16	-	-	3	83.3	3	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	5	108.7	4	1	-	2	55.6	2	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	43.5	2	-	-	4	111.1	4	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	5	108.7	5	-	-	2	55.6	2	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	21.7	1	-	-	2	55.6	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	21.7	-	1	-	-	-	-	-	-
All other diseases (Residual)	11	239.1	10	1	-	6	166.7	5	-	1
Motor vehicle accidents (E810-E825)	-	-	-	-	-	1	27.8	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	21.7	1	-	-	2	55.6	2	-	-
Suicide (E950-E959)	-	-	-	-	-	1	27.8	1	-	-
Homicide and legal intervention (E960-E978)	1	21.7	-	1	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	OKLAHOMA CITY					OKMULGEE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	443,600		WH.	BK.	IND	17,400		WH.	BK.	IND.
Live births	8582	1934.6	6526	1650	406	281	1614.9	167	63	51
Physician in hospital	8480	98.8	6446	1635	399	276	98.2	166	62	48
Physician not in hospital	17	0.2	12	4	1	-	-	-	-	-
Midwife, other, unknown	85	1.0	68	11	6	5	1.8	1	1	3
Stillbirths	88	10.1	68	16	4	4	14.0	4	-	-
Physician in hospital	86	97.7	67	15	4	4	100.0	4	-	-
Physician not in hospital	2	2.3	1	1	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	3943	888.9	3388	494	61	242	1390.8	173	61	8
Deaths under 1 year	100	11.7	65	28	7	2	7.1	-	2	-
Deaths under 1 month	61	7.1	39	18	4	1	3.6	-	1	-
Tuberculosis (010-018)	1	0.2	-	1	-	-	-	-	-	-
Syphilis (090-097)	1	0.2	1	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	42	9.5	36	6	-	4	23.0	2	2	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	869	195.9	758	103	8	41	235.6	32	7	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	206	46.4	180	25	1	11	63.2	9	2	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	271	61.1	235	30	6	13	74.7	8	4	1
Malignant neoplasm of breast (174-175)	90	20.3	77	13	-	2	11.5	2	-	-
Malignant neoplasm of genital organs (179-187)	88	19.8	71	17	-	3	17.2	2	1	-
Malignant neoplasm of urinary organs (188-189)	34	7.7	30	4	-	1	5.7	1	-	-
Leukemia (204-208)	31	7.0	29	2	-	2	11.5	2	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	149	33.6	136	12	1	9	51.7	8	-	1
Diabetes mellitus (250)	67	15.1	49	13	5	2	11.5	2	-	-
Major cardiovascular diseases (390-448)	1811	408.3	1590	206	15	140	804.6	96	39	5
Diseases of the heart (390-398, 402, 404-429)	1351	304.6	1179	159	13	108	620.7	73	31	4
Rheumatic fever and rheumatic heart disease (390-398)	7	1.6	7	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	33	7.4	23	10	-	-	-	-	-	-
Ischemic heart disease (410-414)	847	190.9	758	80	9	95	546.0	64	27	4
Other heart diseases (415-429)	464	104.6	391	69	4	13	74.7	9	4	-
Hypertension with or without renal disease (401, 403)	13	2.9	8	5	-	1	5.7	1	-	-
Cerebrovascular disease (430-438)	335	75.5	292	41	2	27	155.2	19	7	1
Arteriosclerosis (440)	69	15.6	69	-	-	4	23.0	3	1	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	43	9.7	42	1	-	-	-	-	-	-
Pneumonia and influenza (480-487)	102	23.0	93	7	2	11	63.2	8	3	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	144	32.5	133	10	1	7	40.2	7	-	-
Ulcer of stomach and duodenum (531-533)	10	2.3	7	3	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	49	11.0	42	3	4	2	11.5	1	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	51	11.5	49	1	-	3	17.2	2	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	0.2	-	1	-	-	-	-	-	-
Congenital anomalies (740-759)	35	7.9	26	7	2	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	47	10.6	29	16	2	1	5.7	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	36	8.1	29	5	2	1	5.7	-	1	-
All other diseases (Residual)	335	75.5	285	40	10	23	132.2	16	6	1
Motor vehicle accidents (E810-E825)	85	19.2	72	10	3	3	17.2	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	118	26.6	94	21	3	2	11.5	2	-	-
Suicide (E950-E959)	59	13.3	56	3	-	2	11.5	2	-	-
Homicide and legal intervention (E960-E978)	77	17.4	45	29	3	-	-	-	-	-
All other external causes (E980-E999)	3	0.7	2	1	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	OWASSO					PAULS VALLEY				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	7,900		WH.	BK.	IND.	6,100		WH.	BK.	IND.
Live births										
Physician in hospital	169	2139.2	159	2	8	105	1721.3	92	6	7
Physician not in hospital	168	99.4	158	2	8	104	99.0	91	6	7
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	1	0.6	1	-	-	1	1.0	1	-	-
Stillbirths										
Physician in hospital	1	5.9	1	-	-	1	9.4	1	-	-
Physician not in hospital	1	100.0	1	-	-	1	100.0	1	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	30	379.7	29	-	1	147	2409.8	140	7	-
Deaths under 1 year	3	17.8	3	-	-	2	19.0	2	-	-
Deaths under 1 month	-	-	-	-	-	1	9.5	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	12.7	1	-	-	2	32.8	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	5	63.3	4	-	1	25	409.8	23	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	5	82.0	4	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	12.7	1	-	-	12	196.7	11	1	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	12.7	1	-	-	2	32.8	2	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	1	16.4	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	38.0	2	-	1	5	82.0	5	-	-
Diabetes mellitus (250)	1	12.7	1	-	-	5	82.0	4	1	-
Major cardiovascular diseases (390-448)	10	126.6	10	-	-	82	1344.3	78	4	-
Diseases of the heart (390-398, 402, 404-429)	7	88.6	7	-	-	67	1098.4	63	4	-
Rheumatic fever and rheumatic heart disease (390-398)	1	12.7	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	12.7	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	3	38.0	3	-	-	44	721.3	41	3	-
Other heart diseases (415-429)	2	25.3	2	-	-	23	377.0	22	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	3	38.0	3	-	-	10	163.9	10	-	-
Arteriosclerosis (440)	-	-	-	-	-	3	49.2	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	2	32.8	2	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	1	16.4	1	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	6	98.4	6	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	12.7	1	-	-	1	16.4	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	12.7	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	1	16.4	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	4	65.6	4	-	-
All other diseases (Residual)	7	88.6	7	-	-	12	196.7	12	-	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	12.7	1	-	-	5	82.0	5	-	-
Suicide (E950-E959)	1	12.7	1	-	-	2	32.8	2	-	-
Homicide and legal intervention (E960-E978)	2	25.3	2	-	-	1	16.4	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	PAWHUSKA					* PAWNEE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	5,200		WH.	BK.	IND.	2,500		WH.	BK.	IND.
Live births	84	1615.4	54	5	25	55	2200.0	26	6	23
Physician in hospital	84	100.0	54	5	25	55	100.0	26	6	23
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	1	17.9	-	-	1
Physician in hospital	-	-	-	-	-	1	100.0	-	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	75	1442.3	63	6	6	34	1360.0	24	4	6
Deaths under 1 year	3	35.7	2	1	-	1	18.2	-	-	1
Deaths under 1 month	3	35.7	2	1	-	-	-	-	-	-
Tuberculosis (010-018)	1	19.2	1	-	-	1	40.0	-	1	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	4	160.0	3	1	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	16	307.7	15	1	-	4	160.0	3	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	76.9	4	-	-	3	120.0	2	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	96.2	4	1	-	1	40.0	1	-	-
Malignant neoplasm of breast (174-175)	2	38.5	2	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	4	76.9	4	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	19.2	1	-	-	-	-	-	-	-
Diabetes mellitus (250)	1	19.2	1	-	-	1	40.0	1	-	-
Major cardiovascular diseases (390-448)	35	673.1	33	1	1	12	480.0	8	1	3
Diseases of the heart (390-398, 402, 404-429)	26	500.0	25	1	-	10	400.0	6	1	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	17	326.9	16	1	-	8	320.0	5	1	2
Other heart diseases (415-429)	9	173.1	9	-	-	2	80.0	1	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	9	173.1	8	-	1	1	40.0	1	-	-
Arteriosclerosis (440)	-	-	-	-	-	1	40.0	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	38.5	-	1	1	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	57.7	3	-	-	1	40.0	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	19.2	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	38.5	1	-	1	3	120.0	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	19.2	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	38.5	1	1	-	2	80.0	1	-	1
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	5	200.0	4	-	1
All other diseases (Residual)	6	115.4	3	2	1	-	-	-	-	-
Motor vehicle accidents (E810-E825)	4	76.9	3	-	1	1	40.0	-	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	1	19.2	1	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

* Population, for this town has been estimated to be less than 2500 but due to coding procedures already established population will remain at 2500.

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	PERRY					POCOLA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	6,300		WH.	BK.	IND.	3,500		WH.	BK.	IND.
Live births	97	1539.7	86	4	7	27	771.4	24	3	-
Physician in hospital	97	100.0	86	4	7	27	100.0	24	3	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	102	1619.0	93	8	1	11	314.3	10	1	-
Deaths under 1 year	2	20.6	1	-	1	-	-	-	-	-
Deaths under 1 month	1	10.3	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	15.9	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	10	158.7	8	2	-	4	114.3	4	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	2	31.7	1	1	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	2	31.7	2	-	-	2	57.1	2	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	2	31.7	1	1	-	1	28.6	1	-	-
Malignant neoplasm of urinary organs (188-189)	1	15.9	1	-	-	-	-	-	-	-
Leukemia (204-208)	1	15.9	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	2	31.7	2	-	-	1	28.6	1	-	-
Diabetes mellitus (250)	3	47.6	2	1	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	66	1047.6	63	3	-	6	171.4	5	1	-
Diseases of the heart (390-398, 402, 404-429)	52	825.4	49	3	-	5	142.9	4	1	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	15.9	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	33	523.8	32	1	-	4	114.3	3	1	-
Other heart diseases (415-429)	18	285.7	16	2	-	1	28.6	1	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	13	206.3	13	-	-	-	-	-	-	-
Arteriosclerosis (440)	-	-	-	-	-	1	28.6	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	15.9	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	31.7	1	1	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	15.9	1	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	15.9	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	15.9	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	10	158.7	9	-	1	-	-	-	-	-
Motor vehicle accidents (E810-E825)	2	31.7	2	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	31.7	2	-	-	-	-	-	-	-
Suicide (E950-E959)	3	47.6	3	-	-	1	28.6	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	PONCA CITY					POTEAU				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	28,700		WH.	BK.	IND.	7,400		WH.	BK.	IND.
Live births	456	1588.9	409	17	30	92	1243.2	79	4	9
Physician in hospital	455	99.8	409	16	30	89	96.7	79	4	6
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.2	-	1	-	3	3.3	-	-	3
Stillbirths	4	8.7	2	1	1	-	-	-	-	-
Physician in hospital	4	100.0	2	1	1	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	343	1195.1	318	9	16	85	1148.6	80	1	4
Deaths under 1 year	8	17.5	7	1	-	-	-	-	-	-
Deaths under 1 month	3	6.6	3	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	74	257.8	73	1	-	16	216.2	15	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	45.3	13	-	-	1	13.5	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	25	87.1	25	-	-	7	94.6	7	-	-
Malignant neoplasm of breast (174-175)	8	27.9	8	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	10	34.8	9	1	-	2	27.0	2	-	-
Malignant neoplasm of urinary organs (188-189)	5	17.4	5	-	-	1	13.5	1	-	-
Leukemia (204-208)	2	7.0	2	-	-	1	13.5	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	11	38.3	11	-	-	4	54.1	3	-	1
Diabetes mellitus (250)	10	34.8	9	-	1	-	-	-	-	-
Major cardiovascular diseases (390-448)	183	637.6	170	5	8	42	567.6	41	-	1
Diseases of the heart (390-398, 402, 404-429)	140	487.8	129	5	6	42	569.6	41	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	124	432.1	114	5	5	40	540.5	39	-	1
Other heart diseases (415-429)	16	55.7	15	-	1	2	27.0	2	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	37	128.9	35	-	2	-	-	-	-	-
Arteriosclerosis (440)	5	17.4	5	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	3.5	1	-	-	4	54.1	3	-	1
Pneumonia and influenza (480-487)	4	13.9	4	-	-	2	27.0	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	8	27.9	8	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	7.0	1	-	1	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	7.0	2	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	4	13.9	4	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	7.0	1	1	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	3	10.5	2	-	1	2	27.0	2	-	-
All other diseases (Residual)	34	118.5	30	1	3	3	40.5	3	-	-
Motor vehicle accidents (E810-E825)	3	10.5	2	-	1	2	27.0	1	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	10.5	3	-	-	2	27.0	2	-	-
Suicide (E950-E959)	7	24.4	6	1	-	2	27.0	1	-	1
Homicide and legal intervention (E960-E978)	4	13.9	3	-	1	1	13.5	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	PRYOR					PURCELL				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	9,300		WH.	BK.	IND.	5,200		WH.	BK.	IND.
Live births	159	1709.7	116	-	43	63	1211.5	59	-	4
Physician in hospital	158	99.4	116	-	42	61	96.8	57	-	4
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	1	0.6	-	-	1	2	3.2	2	-	-
Stillbirths	1	6.3	1	-	-	-	-	-	-	-
Physician in hospital	1	100.0	1	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	103	1107.5	100	-	3	84	1615.4	80	4	-
Deaths under 1 year	1	6.3	1	-	-	2	31.7	2	-	-
Deaths under 1 month	-	-	-	-	-	1	15.9	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	10.8	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	16	172.0	15	-	1	14	269.2	12	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	32.3	3	-	-	6	115.4	6	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	7	75.3	7	-	-	4	76.9	4	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	2	21.5	1	-	1	1	19.2	-	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	10.8	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	32.3	3	-	-	3	57.7	2	1	-
Diabetes mellitus (250)	-	-	-	-	-	1	19.2	1	-	-
Major cardiovascular diseases (390-448)	49	526.9	47	-	2	44	846.2	43	1	-
Diseases of the heart (390-398, 402, 404-429)	37	397.8	37	-	-	28	538.5	27	1	-
Rheumatic fever and rheumatic heart disease (390-398)	1	10.8	1	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	25	268.8	25	-	-	24	461.5	23	1	-
Other heart diseases (415-429)	11	118.3	11	-	-	4	76.9	4	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	10	107.5	9	-	1	12	230.8	12	-	-
Arteriosclerosis (440)	1	10.8	-	-	1	1	19.2	1	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	10.8	1	-	-	3	57.7	3	-	-
Pneumonia and influenza (480-487)	4	43.0	4	-	-	8	153.8	7	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	64.5	6	-	-	3	57.7	3	-	-
Ulcer of stomach and duodenum (531-533)	1	10.8	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	10.8	1	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	21.5	2	-	-	1	19.2	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	10.8	1	-	-	2	38.5	2	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	1	19.2	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	2	21.5	2	-	-	-	-	-	-	-
All other diseases (Residual)	12	129.0	12	-	-	8	153.8	8	-	-
Motor vehicle accidents (E810-E825)	3	32.3	3	-	-	1	19.2	1	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	43.0	4	-	-	-	-	-	-	-
Suicide (E950-E959)	1	10.8	1	-	-	1	19.2	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	SALLISAW					SAND SPRINGS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	6,700		WH.	BK.	IND.	14,700		WH.	BK.	IND.
Live births										
Physician in hospital	102	1522.4	66	-	36	272	1850.3	242	7	23
Physician not in hospital	99	97.1	66	-	33	272	100.0	242	7	23
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	3	2.9	-	-	3	-	-	-	-	-
Stillbirths										
Physician in hospital	3	28.6	1	-	2	3	10.9	3	-	-
Physician not in hospital	3	100.0	1	-	2	3	100.0	3	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	90	1343.3	89	-	1	141	959.2	136	3	2
Deaths under 1 year	2	19.6	2	-	-	6	22.1	6	-	-
Deaths under 1 month	2	19.6	2	-	-	5	18.4	5	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	2	13.6	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	11	164.2	11	-	-	36	244.9	35	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	2	29.2	2	-	-	8	54.4	8	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	4	59.7	4	-	-	3	20.4	3	-	-
Malignant neoplasm of breast (174-175)	1	14.9	1	-	-	1	6.8	-	1	-
Malignant neoplasm of genital organs (179-187)	1	14.9	1	-	-	3	20.4	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	2	13.6	2	-	-
Leukemia (204-208)	-	-	-	-	-	6	40.8	6	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	44.8	3	-	-	3	20.4	3	-	-
Diabetes mellitus (250)	2	29.9	2	-	-	58	394.6	55	1	2
Major cardiovascular diseases (390-448)	61	910.4	60	-	1	49	333.3	46	1	2
Diseases of the heart (390-398, 402, 404-429)	43	641.8	42	-	1	1	6.8	1	-	-
Rheumatic fever and rheumatic heart disease (390-398)	1	14.9	1	-	-	2	13.6	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	14.9	1	-	-	37	251.7	34	1	2
Ischemic heart disease (410-414)	17	253.7	16	-	1	9	61.2	9	-	-
Other heart diseases (415-429)	24	358.2	24	-	-	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	1	14.9	1	-	-	9	61.2	9	-	-
Cerebrovascular disease (430-438)	15	223.9	15	-	-	-	-	-	-	-
Arteriosclerosis (440)	2	29.9	2	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	6	40.8	6	-	-
Pneumonia and influenza (480-487)	3	44.8	3	-	-	7	47.6	7	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	44.8	3	-	-	1	6.8	1	-	-
Ulcer of stomach and duodenum (531-533)	1	14.9	1	-	-	1	6.8	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	6.8	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	2	13.6	2	-	-
Congenital anomalies (740-759)	-	-	-	-	-	3	20.4	3	-	-
Certain conditions originating in the perinatal period (760-779)	1	14.9	1	-	-	1	6.8	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	14.9	1	-	-	10	68.0	9	1	-
All other diseases (Residual)	3	44.8	3	-	-	4	27.2	4	-	-
Motor vehicle accidents (E810-E825)	2	29.9	2	-	-	3	20.4	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	14.9	1	-	-	1	6.8	1	-	-
Suicide (E950-E959)	1	14.9	1	-	-	1	6.8	1	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	6.8	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	SAPULPA					SAYRE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	17,800		WH.	BK.	IND.	4,100		WH.	BK.	IND.
Live births	280	1573.0	240	16	24	72	1756.1	70	-	2
Physician in hospital	277	98.9	239	16	22	72	100.0	70	-	2
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	3	1.1	1	-	2	-	-	-	-	-
Stillbirths	2	7.1	2	-	-	-	-	-	-	-
Physician in hospital	2	100.0	2	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	221	1241.6	195	22	4	82	200.0	82	-	-
Deaths under 1 year	2	7.1	2	-	-	-	-	-	-	-
Deaths under 1 month	1	3.6	1	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	2	11.2	1	1	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	37	207.9	33	3	1	13	317.1	13	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	8	44.9	8	-	-	3	73.2	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	9	50.6	9	-	-	3	73.2	3	-	-
Malignant neoplasm of breast (174-175)	4	22.5	2	2	-	3	73.2	3	-	-
Malignant neoplasm of genital organs (179-187)	3	16.9	2	-	1	1	24.4	1	-	-
Malignant neoplasm of urinary organs (188-189)	1	5.6	1	-	-	1	24.4	1	-	-
Leukemia (204-208)	4	22.5	4	-	-	1	24.4	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	8	44.9	7	1	-	1	24.4	1	-	-
Diabetes mellitus (250)	9	50.6	8	1	-	3	73.2	3	-	-
Major cardiovascular diseases (390-448)	126	707.9	113	12	2	39	951.2	39	-	-
Diseases of the heart (390-398, 402, 404-429)	103	578.7	90	12	2	30	731.7	30	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	7	39.3	6	1	-	-	-	-	-	-
Ischemic heart disease (410-414)	85	477.5	74	9	2	1	24.4	1	-	-
Other heart diseases (415-429)	11	61.8	9	2	-	22	536.6	22	-	-
Hypertension with or without renal disease (401, 403)	1	5.6	1	-	-	7	170.7	7	-	-
Cerebrovascular disease (430-438)	20	112.4	20	-	-	-	-	-	-	-
Arteriosclerosis (440)	1	5.6	1	-	-	9	219.5	9	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	1	5.6	1	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	7	39.3	6	1	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	5	28.1	5	-	-	4	97.6	4	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	48.8	2	-	-
Chronic liver disease and cirrhosis (571)	3	16.9	3	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	11.2	2	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	5.6	1	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	5.6	1	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	16	89.9	15	1	-	10	243.9	10	-	-
Motor vehicle accidents (E810-E825)	7	39.3	5	1	1	6	146.3	6	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	2	48.8	2	-	-
Suicide (E950-E959)	1	5.6	1	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	2	11.2	1	1	-	2	48.8	2	-	-
All other external causes (E980-E999)	1	5.6	1	-	-	1	24.4	1	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	SEMINOLE					SHAWNEE				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	9,200		WH.	BK.	IND.	29,100		WH.	BK.	IND.
Live births	122	1326.1	100	6	16	479	1646.0	388	17	74
Physician in hospital	121	99.2	99	6	16	477	99.6	387	17	73
Physician not in hospital	1	0.8	1	-	-	1	0.2	-	-	1
Midwife, other, unknown	-	-	-	-	-	1	0.2	1	-	-
Stillbirths	1	8.1	-	1	-	2	4.2	1	-	1
Physician in hospital	1	100.0	-	1	-	2	100.0	1	-	1
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	114	1239.1	107	1	6	383	1316.2	365	6	12
Deaths under 1 year	-	-	-	-	-	5	10.4	4	1	-
Deaths under 1 month	-	-	-	-	-	4	8.4	3	1	-
Tuberculosis (010-018)	1	10.9	1	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	10.9	1	-	-	2	6.9	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	18	195.7	17	-	1	74	254.3	73	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	54.3	5	-	-	14	48.1	14	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	4	43.5	3	-	1	21	72.2	21	-	-
Malignant neoplasm of breast (174-175)	1	10.9	1	-	-	5	17.2	5	-	-
Malignant neoplasm of genital organs (179-187)	2	21.7	2	-	-	5	17.2	5	-	-
Malignant neoplasm of urinary organs (188-189)	2	21.7	2	-	-	2	6.9	2	-	-
Leukemia (204-208)	1	10.9	1	-	-	1	3.4	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	32.6	3	-	-	26	89.3	25	-	1
Diabetes mellitus (250)	-	-	-	-	-	9	30.9	7	1	1
Major cardiovascular diseases (390-448)	67	728.3	63	-	4	186	635.7	184	1	1
Diseases of the heart (390-398, 402, 404-429)	60	652.2	57	-	3	120	412.4	120	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	2	6.9	2	-	-
Hypertensive heart disease with or without renal disease (402, 404)	9	97.8	8	-	1	1	3.4	1	-	-
Ischemic heart disease (410-414)	39	423.9	38	-	1	97	333.3	96	-	1
Other heart diseases (415-429)	12	130.4	11	-	1	20	68.7	20	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	7	76.1	6	-	1	55	189.0	54	1	-
Arteriosclerosis (440)	-	-	-	-	-	7	24.1	7	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	3	10.3	3	-	-
Pneumonia and influenza (480-487)	1	10.9	1	-	-	21	72.2	20	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	76.1	6	1	-	16	55.0	16	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	3.4	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	10.3	1	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	21.7	2	-	-	4	13.7	3	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	6.9	2	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	6.9	1	1	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	5	17.2	4	-	1
All other diseases (Residual)	12	130.4	11	-	1	32	110.0	31	1	-
Motor vehicle accidents (E810-E825)	2	21.7	2	-	-	8	27.5	8	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	32.6	3	-	-	9	30.9	6	-	3
Suicide (E950-E959)	-	-	-	-	-	6	20.6	5	1	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	4	13.7	2	1	1
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	SKIATOOK					SPENCER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	4,000		WH.	BK.	IND.	4,400		WH.	BK.	IND.
Live births	74	1850.0	56	-	18	171	3886.4	55	109	7
Physician in hospital	72	97.3	55	-	17	168	98.2	53	108	7
Physician not in hospital	1	1.4	1	-	-	1	0.6	1	-	-
Midwife, other, unknown	1	1.4	-	-	1	2	1.2	1	1	-
Stillbirths	1	13.3	1	-	-	1	5.8	-	1	-
Physician in hospital	1	100.0	1	-	-	1	100.0	-	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	57	1425.0	53	-	4	63	1431.8	16	47	-
Deaths under 1 year	-	-	-	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	1	22.7	-	1	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	25.0	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	8	200.0	8	-	-	12	272.7	5	7	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	25.0	1	-	-	4	90.9	2	2	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	25.0	1	-	-	2	45.5	1	1	-
Malignant neoplasm of breast (174-175)	1	25.0	1	-	-	1	22.7	-	1	-
Malignant neoplasm of genital organs (179-187)	1	25.0	1	-	-	4	90.9	1	3	-
Malignant neoplasm of urinary organs (188-189)	1	25.0	1	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	1	22.7	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	75.0	3	-	-	-	-	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	38	950.0	34	-	4	33	750.0	4	29	-
Diseases of the heart (390-398, 402, 404-429)	32	800.0	28	-	4	28	636.4	2	26	-
Rheumatic fever and rheumatic heart disease (390-398)	1	25.0	-	-	1	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	3	75.0	2	-	1	4	90.9	-	4	-
Ischemic heart disease (410-414)	18	450.0	16	-	2	14	318.2	1	13	-
Other heart diseases (415-429)	10	250.0	10	-	-	10	227.3	1	9	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	4	100.0	4	-	-	4	90.9	1	3	-
Arteriosclerosis (440)	1	25.0	1	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	25.0	1	-	-	1	22.7	1	-	-
Pneumonia and influenza (480-487)	1	25.0	1	-	-	2	45.5	1	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	1	25.0	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	25.0	1	-	-	2	45.5	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	22.7	1	-	-
All other diseases (Residual)	5	125.0	5	-	-	4	90.9	1	3	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	50.0	2	-	-	5	113.6	1	4	-
Suicide (E950-E959)	-	-	-	-	-	1	22.7	-	1	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	22.7	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	22.7	-	1	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	STIGLER					STILLWATER				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	2,900		WH.	BK.	IND.	40,500		WH.	BK.	IND.
Live births										
Physician in hospital	42	1448.3	36	-	6	524	1293.8	479	34	11
Physician not in hospital	40	95.2	36	-	4	518	98.9	473	34	11
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
	2	4.8	-	-	2	6	1.1	6	-	-
Stillbirths										
Physician in hospital	-	-	-	-	-	5	9.5	5	-	-
Physician not in hospital	-	-	-	-	-	5	100.0	5	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	45	1551.7	41	-	4	185	456.8	180	4	1
Deaths under 1 year	-	-	-	-	-	3	5.7	3	-	-
Deaths under 1 month	-	-	-	-	-	3	5.7	3	-	-
Tuberculosis (010-018)										
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	2	4.9	2	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	8	275.9	8	-	-	32	79.0	31	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	34.5	1	-	-	7	17.3	7	-	-
Malignant neoplasm of breast (174-175)	4	137.9	4	-	-	12	29.6	12	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	2	69.0	2	-	-	2	4.9	1	1	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	5	12.3	5	-	-
Diabetes mellitus (250)	1	34.5	1	-	-	6	14.8	6	-	-
Major cardiovascular diseases (390-448)	1	34.5	1	-	-	2	4.9	2	-	-
Diseases of the heart (390-398, 402, 404-429)	27	931.0	24	-	3	106	261.7	104	1	1
Rheumatic fever and rheumatic heart disease (390-398)	21	724.1	19	-	2	71	175.3	70	-	1
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	2	4.9	2	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-	-	-	-	-
Other heart diseases (415-429)	16	551.7	14	-	2	54	133.3	54	-	-
Hypertension with or without renal disease (401, 403)	5	172.4	5	-	-	15	37.0	14**	-	1
Cerebrovascular disease (430-438)	-	-	-	-	-	-	-	-	-	-
Arteriosclerosis (440)	5	172.4	4	-	1	31	76.5	30	1	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	2.5	1	-	-
Pneumonia and influenza (480-487)	1	34.5	1	-	-	3	7.4	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	34.5	1	-	-	4	9.9	4	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	4	9.9	4	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	69.0	2	-	-	2	4.9	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	34.5	1	-	-	1	2.5	1	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	4.9	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	2.5	1	-	-
All other diseases (Residual)	1	34.5	-	-	1	1	2.5	1	-	-
	1	34.5	1	-	-	11	27.2	11	-	-
Motor vehicle accidents (E810-E825)	1	34.5	1	-	-	5	12.3	4	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	34.5	1	-	-	7	17.3	6	1	-
Suicide (E950-E959)	1	34.5	1	-	-	5	12.3	5	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	STROUD					SULPHUR				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,400		WH.	BK.	IND.	6,000		WH.	BK.	IND.
Live births	46	1352.9	43	1	2	99	1650.0	76	1	22
Physician in hospital	46	100.0	43	1	2	97	98.0	74	1	22
Physician not in hospital	-	-	-	-	-	1	1.0	1	-	-
Midwife, other, unknown	-	-	-	-	-	1	1.0	1	-	-
Stillbirths	1	21.3	1	-	-	-	-	-	-	-
Physician in hospital	1	100.0	1	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	50	1470.6	45	5	-	90	1500.0	83	2	5
Deaths under 1 year	-	-	-	-	-	5	50.5	3	-	2
Deaths under 1 month	-	-	-	-	-	3	30.3	2	-	1
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	5	147.1	4	1	-	9	150.0	8	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	88.2	2	1	-	2	33.3	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	2	33.3	2	-	-
Malignant neoplasm of breast (174-175)	1	29.4	1	-	-	1	16.7	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	29.4	1	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	4	66.7	3	1	-
Diabetes mellitus (250)	1	29.4	1	-	-	3	50.0	3	-	-
Major cardiovascular diseases (390-448)	34	1000.0	32	2	-	47	783.3	45	1	1
Diseases of the heart (390-398, 402, 404-429)	30	882.4	28	2	-	34	566.7	33	1	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	30	882.4	28	2	-	24	400.0	23	1	-
Other heart diseases (415-429)	-	-	-	-	-	10	166.7	10	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	16.7	1	-	-
Cerebrovascular disease (430-438)	4	117.6	4	-	-	9	150.0	8	-	1
Arteriosclerosis (440)	-	-	-	-	-	3	50.0	3	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	3	50.0	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	58.8	2	-	-	4	66.7	4	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	2	33.3	2	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	16.7	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	29.4	-	1	-	2	33.3	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	16.7	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	1	16.7	-	-	1
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	3	50.0	2	-	1
All other diseases (Residual)	2	58.8	1	1	-	7	116.7	7	-	-
Motor vehicle accidents (E810-E825)	2	58.8	2	-	-	2	33.3	-	-	2
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	2	33.3	2	-	-
Suicide (E950-E959)	3	88.2	3	-	-	3	50.0	3	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	TAHLEQUAH					TECUMSEH				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	10,400		WH.	BK.	IND.	5,900		WH.	BK.	IND.
Live births	174	1673.1	94	5	75	114	1932.2	97	2	15
Physician in hospital	163	93.7	92	5	66	114	100.0	97	2	15
Physician not in hospital	2	1.1	1	-	1	-	-	-	-	-
Midwife, other, unknown	9	5.2	1	-	8	-	-	-	-	-
Stillbirths	3	16.9	1	-	2	2	17.2	2	-	-
Physician in hospital	3	100.0	1	-	2	2	100.0	2	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	143	1375.0	112	3	28	62	1050.8	62	-	-
Deaths under 1 year	2	11.5	1	-	1	2	17.5	2	-	-
Deaths under 1 month	2	11.5	1	-	1	1	8.8	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	9.6	1	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	26	250.0	16	2	8	11	186.4	11	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	38.5	2	-	2	3	50.8	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	6	57.7	4	-	2	2	33.9	2	-	-
Malignant neoplasm of breast (174-175)	1	9.6	1	-	-	2	33.9	2	-	-
Malignant neoplasm of genital organs (179-187)	4	38.5	2	1	1	2	33.9	2	-	-
Malignant neoplasm of urinary organs (188-189)	1	9.6	1	-	-	-	-	-	-	-
Leukemia (204-208)	1	9.6	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	8	76.9	4	1	3	2	33.9	2	-	-
Diabetes mellitus (250)	3	28.8	1	-	2	1	16.9	1	-	-
Major cardiovascular diseases (390-448)	68	653.8	60	-	8	33	559.3	33	-	-
Diseases of the heart (390-398, 402, 404-429)	47	451.9	42	-	5	23	389.8	23	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	35	336.5	33	-	2	19	322.0	19	-	-
Other heart diseases (415-429)	12	115.4	9	-	3	4	67.8	4	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	19	182.7	16	-	3	7	118.6	7	-	-
Arteriosclerosis (440)	1	9.6	1	-	-	1	16.9	1	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	9.6	1	-	-	2	33.9	2	-	-
Pneumonia and influenza (480-487)	4	38.5	4	-	-	2	33.9	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	67.3	5	-	2	1	16.9	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	50.8	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	9.6	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	2	19.2	1	-	1	2	33.9	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	16.9	1	-	-
All other diseases (Residual)	18	173.1	13	-	5	4	67.8	4	-	-
Motor vehicle accidents (E810-E825)	3	28.8	3	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	5	48.1	3	1	1	2	33.9	2	-	-
Suicide (E950-E959)	4	38.5	4	-	-	1	16.9	1	-	-
Homicide and legal intervention (E960-E978)	1	9.6	1	-	-	1	16.9	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	THE VILLAGE					TISHOMINGO				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	12,200		WH.	BK.	IND.	3,500		WH.	BK.	IND.
Live births	4	32.8	4	-	-	56	1600.0	46	3	7
Physician in hospital	4	100.0	4	-	-	56	100.0	46	3	7
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	2	34.5	1	1	-
Physician in hospital	-	-	-	-	-	2	100.0	1	1	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	4	32.8	4	-	-	58	1657.1	51	5	2
Deaths under 1 year	-	-	-	-	-	1	17.9	-	1	-
Deaths under 1 month	-	-	-	-	-	1	17.9	-	1	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	13	371.4	12	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	6	171.4	5	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	5	142.9	5	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	1	28.6	1	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	28.6	1	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	3	24.6	3	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	3	24.6	3	-	-	34	971.4	30	3	1
Diseases of the heart (390-398, 402, 404-429)	-	-	-	-	-	29	828.6	25	3	1
Rheumatic fever and rheumatic heart disease (390-398)	2	16.4	2	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	8.2	1	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	21	600.0	20	1	-
Other heart diseases (415-429)	-	-	-	-	-	8	228.6	5	2	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	4	114.3	4	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	28.6	1	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	2	52.1	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	1	28.6	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	28.6	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	1	8.2	1	-	-	1	28.6	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	1	28.6	-	1	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	2	57.1	1	-	1
All other diseases (Residual)	-	-	-	-	-	3	85.7	3	-	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	TONKAWA					TULSA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,800		WH.	BK.	IND.	393,200		WH.	BK.	IND.
Live births										
Physician in hospital	39	1026.3	30	1	8	6581	1673.7	5021	1136	424
Physician not in hospital	39	100.0	30	1	8	6517	99.0	4977	1129	411
Midwife, other, unknown	-	-	-	-	-	9	0.1	5	3	1
	-	-	-	-	-	55	0.8	39	4	12
Stillbirths										
Physician in hospital	-	-	-	-	-	58	8.7	43	14	1
Physician not in hospital	-	-	-	-	-	57	98.3	42	14	1
Midwife, other, or unknown	-	-	-	-	-	1	1.7	1	-	-
	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	52	1368.4	52	-	-	3125	794.8	2721	366	38
Deaths under 1 year	1	25.6	1	-	-	75	11.4	50	20	5
Deaths under 1 month	1	25.6	1	-	-	42	6.4	26	12	4
Tuberculosis (010-018)	-	-	-	-	-	5	1.3	2	3	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	29	7.4	20	9	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	11	289.5	11	-	-	659	167.6	585	67	7
Malignant neoplasm of digestive organs and peritoneum (150-159)	2	52.6	2	-	-	169	43.0	146	20	3
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	78.9	3	-	-	204	51.9	186	17	1
Malignant neoplasm of breast (174-175)	3	78.9	3	-	-	50	12.7	44	6	-
Malignant neoplasm of genital organs (179-187)	3	78.9	3	-	-	74	18.8	64	10	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	18	4.6	17	1	-
Leukemia (204-208)	-	-	-	-	-	24	6.1	23	1	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	120	30.5	105	12	3
Diabetes mellitus (250)	2	52.6	2	-	-	30	7.6	27	3	-
Major cardiovascular diseases (390-448)	30	789.5	30	-	-	1497	380.7	1320	167	10
Diseases of the heart (390-398, 402, 404-429)	23	605.3	23	-	-	1188	302.1	1037	145	6
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	7	1.8	7	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	42	10.7	31	11	-
Ischemic heart disease (410-414)	19	500.0	19	-	-	915	232.7	812	97	6
Other heart diseases (415-429)	4	105.3	4	-	-	216	54.9	181	35	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	8	2.0	6	2	-
Cerebrovascular disease (430-438)	7	184.2	7	-	-	235	59.8	218	14	3
Arteriosclerosis (440)	1	26.3	1	-	-	32	8.1	28	4	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	42	10.7	37	4	1
Pneumonia and influenza (480-487)	-	-	-	-	-	97	24.7	91	4	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	78.9	3	-	-	122	31.0	115	5	2
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	1	0.3	1	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	36	9.2	29	5	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	30	7.6	26	4	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	1	0.3	1	-	-
Congenital anomalies (740-759)	1	26.3	1	-	-	25	6.4	22	2	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	30	7.6	14	13	3
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	40	10.2	31	8	1
All other diseases (Residual)	3	78.9	3	-	-	271	68.9	227	42	2
Motor vehicle accidents (E810-E825)	1	26.3	1	-	-	65	16.5	52	7	6
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	73	18.6	65	6	2
Suicide (E950-E959)	-	-	-	-	-	74	18.8	71	3	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	38	9.7	21	17	-
All other external causes (E980-E999)	-	-	-	-	-	2	0.5	1	1	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

Estimated Population, July 1	TUTTLE TOTAL 3,600		TUTTLE RACE WH.	TUTTLE RACE BK.	TUTTLE RACE IND	VINITA TOTAL 7,100		VINITA RACE WH.	VINITA RACE BK.	VINITA RACE IND.
Live births	38	1055.6	36	-	2	95	1338.0	69	5	21
Physician in hospital	38	100.0	36	-	2	94	98.9	69	5	20
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	1	1.1	-	-	1
Stillbirths	-	-	-	-	-	3	30.6	3	-	-
Physician in hospital	-	-	-	-	-	3	100.0	3	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	29	805.6	29	-	-	93	1309.9	88	2	3
Deaths under 1 year	-	-	-	-	-	3	31.6	3	-	-
Deaths under 1 month	-	-	-	-	-	1	10.5	1	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	8	222.8	8	-	-	16	225.4	15	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	2	55.6	2	-	-	4	56.3	4	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	2	55.6	2	-	-	3	42.3	3	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	1	27.8	1	-	-	5	70.4	4	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	83.3	3	-	-	4	56.3	4	-	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	13	361.1	13	-	-	48	676.1	44	1	3
Diseases of the heart (390-398, 402, 404-429)	6	166.7	6	-	-	29	408.5	27	-	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	5	138.9	5	-	-	21	295.8	19	-	2
Other heart diseases (415-429)	1	27.8	1	-	-	7	98.6	7	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	1	14.1	1	-	-
Cerebrovascular disease (430-438)	5	138.9	5	-	-	13	183.1	11	1	1
Arteriosclerosis (440)	2	55.6	2	-	-	6	84.5	6	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	6	84.5	6	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	55.6	2	-	-	1	14.1	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	1	14.1	1	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	27.8	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, & the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	1	14.1	1	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	2	28.2	2	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	3	42.3	3	-	-
All other diseases (Residual)	3	83.3	3	-	-	9	126.8	9	-	-
Motor vehicle accidents (E810-E825)	-	-	-	-	-	3	42.3	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	27.8	1	-	-	3	42.3	3	-	-
Suicide (E950-E959)	1	27.8	1	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	WAGONER					WALTERS				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	7,000		WH.	BK.	IND	2,800		WH.	BK.	IND.
Live births	114	1628.6	92	11	11	59	2107.1	45	-	14
Physician in hospital	114	100.0	92	11	11	59	100.0	45	-	14
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	1	8.7	1	-	-	-	-	-	-	-
Physician in hospital	1	100.0	1	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	117	1671.4	107	8	2	57	2035.7	55	-	2
Deaths under 1 year	-	-	-	-	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	-		-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	22	314.3	20	2	-	11	392.9	11	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	6	85.7	6	-	-	1	35.7	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	6	85.7	5	1	-	5	178.6	5	-	-
Malignant neoplasm of breast (174-175)	1	14.3	1	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	2	28.6	2	-	-	3	107.1	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	1	14.3	1	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	6	85.7	5	1	-	2	71.4	2	-	-
Diabetes mellitus (250)	3	42.9	3	-	-	1	35.7	1	-	-
Major cardiovascular diseases (390-448)	65	928.6	59	5	1	33	1178.6	32	-	1
Diseases of the heart (390-398, 402, 404-429)	55	785.7	50	4	1	14	500.0	13	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	14.3	-	1	-	-	-	-	-	-
Ischemic heart disease (410-414)	43	614.3	40	2	1	12	428.6	11	-	1
Other heart diseases (415-429)	11	157.1	10	1	-	2	71.4	2	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	6	85.7	6	-	-	19	678.6	19	-	-
Arteriosclerosis (440)	2	28.6	1	1	-	-	-	-	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	2	28.6	2	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	4	57.1	4	-	-	2	71.4	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	100.0	7	-	-	4	142.9	4	-	-
Ulcer of stomach and duodenum (531-533)	1	14.3	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	14.3	-	-	1	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	1	35.7	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1	14.3	1	-	-	1	35.7	1	-	-
All other diseases (Residual)	11	157.1	11	-	-	3	107.1	3	-	-
Motor vehicle accidents (E810-E825)	1	14.3	1	-	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	14.3	-	1	-	1	35.7	-	-	1
Suicide (E950-E959)	-	-	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1981

	WARR ACRES					WATONGA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	10,800		WH.	BK.	IND.	4,600		WH.	BK.	IND.
Live births	15	138.9	13	2	-	82	2000.0	64	13	19
Physician in hospital	15	100.0	13	2	-	82	100.0	64	13	19
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	7	64.8	5	-	2	51	1108.7	37	3	11
Deaths under 1 year	2	133.3	2	-	-	-	-	-	-	-
Deaths under 1 month	1	66.7	-	-	1	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	1	9.3	1	-	-	9	195.7	7	2	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	2	43.5	2	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	9.3	1	-	-	2	43.5	2	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	1	21.7	1	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	2	43.5	1	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	-	-	-	-	-	2	43.5	1	1	-
Diabetes mellitus (250)	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1	9.3	1	-	-	20	434.8	17	1	2
Diseases of the heart (390-398, 402, 404-429)	1	9.3	1	-	-	14	304.3	13	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	10	217.4	9	-	1
Other heart diseases (415-429)	1	9.3	1	-	-	4	87.0	4	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	5	108.7	4	1	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	-	-	-	-	-	1	21.7	-	-	1
Pneumonia and influenza (480-487)	-	-	-	-	-	2	43.5	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	5	108.7	1	-	4
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	1	21.7	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	3	37.0	2	-	2	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	-	-	-	-	-
All other diseases (Residual)	1	9.3	1	-	-	7	152.2	3	-	4
Motor vehicle accidents (E810-E825)	-	-	-	-	-	3	65.2	2	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	3	65.2	3	-	-
Suicide (E950-E959)	-	-	-	-	-	1	21.7	-	-	1
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	WEATHERFORD					WEWOKA				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	12,300		WH.	BK.	IND	5,000		WH.	BK.	IND.
Live births	253	2056.9	237	5	11	92	1840.0	55	17	20
Physician in hospital	250	98.8	234	5	11	92	100.0	55	17	20
Physician not in hospital	1	0.4	1	-	-	-	-	-	-	-
Midwife, other, unknown	2	0.8	2	-	-	-	-	-	-	-
Stillbirths	4	15.6	4	-	-	-	-	-	-	-
Physician in hospital	4	100.0	4	-	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	57	463.4	57	-	-	97	1940.0	68	20	9
Deaths under 1 year	2	7.9	2	-	-	2	21.7	-	-	2
Deaths under 1 month	1	4.0	1	-	-	2	21.7	-	-	2
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	2	40.0	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	11	89.4	11	-	-	24	480.0	16	6	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	8.1	1	-	-	5	100.0	3	1	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	2	16.3	2	-	-	9	180.0	6	2	1
Malignant neoplasm of breast (174-175)	4	32.5	4	-	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	5	100.0	2	3	-
Malignant neoplasm of urinary organs (188-189)	1	8.1	1	-	-	2	40.0	2	-	-
Leukemia (204-208)	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	24.4	3	-	-	3	60.0	3	-	-
Diabetes mellitus (250)	3	24.4	3	-	-	2	40.0	1	-	1
Major cardiovascular diseases (390-448)	25	203.3	25	-	-	46	920.0	33	12	1
Diseases of the heart (390-398, 402, 404-429)	17	138.2	17	-	-	36	720.0	26	9	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	2	16.3	2	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	11	89.4	11	-	-	29	580.0	19	9	1
Other heart diseases (415-429)	4	32.5	4	-	-	7	140.0	7	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	2	40.0	1	1	-
Cerebrovascular disease (430-438)	8	65.0	8	-	-	5	100.0	4	1	-
Arteriosclerosis (440)	-	-	-	-	-	2	40.0	1	1	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	-	-	-	-	-	1	20.0	1	-	-
Pneumonia and influenza (480-487)	1	8.1	1	-	-	2	40.0	-	-	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	16.3	2	-	-	3	60.0	2	1	-
Ulcer of stomach and duodenum (531-533)	1	8.1	1	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	2	40.0	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	8.1	1	-	-	2	40.0	-	-	2
Symptoms, signs, and ill-defined conditions (780-799)	1	8.1	1	-	-	-	-	-	-	-
All other diseases (Residual)	4	32.5	4	-	-	6	120.0	5	-	1
Motor vehicle accidents (E810-E825)	6	48.6	6	-	-	3	60.0	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	16.3	2	-	-	1	20.0	1	-	-
Suicide (E950-E959)	-	-	-	-	-	2	40.0	2	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	20.0	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	1	20.0	1	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	WILBURTON					WOODWARD				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	3,200		WH.	BK.	IND.	16,300		WH.	BK.	IND.
Live births	40	1250.0	30	2	8	381	2337.4	376	-	5
Physician in hospital	37	92.5	29	2	6	376	98.7	371	-	5
Physician not in hospital	-	-	-	-	-	2	0.5	2	-	-
Midwife, other, unknown	3	7.5	1	-	2	3	0.8	3	-	-
Stillbirths	-	-	-	-	-	4	10.4	4	-	-
Physician in hospital	-	-	-	-	-	4	100.0	4	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	40	1250.0	37	1	2	118	723.9	118	-	-
Deaths under 1 year	-	-	-	-	-	7	18.4	7	-	-
Deaths under 1 month	-	-	-	-	-	7	18.4	7	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	13	406.3	12	-	1	21	128.8	21	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	93.3	3	-	-	1	6.1	1	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	6	187.5	6	-	-	7	42.9	7	-	-
Malignant neoplasm of breast (174-175)	1	31.3	1	-	-	3	18.4	3	-	-
Malignant neoplasm of genital organs (179-187)	2	62.5	1	-	1	4	24.5	4	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	1	6.1	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	1	31.3	1	-	-	5	30.7	5	-	-
Diabetes mellitus (250)	-	-	-	-	-	3	18.4	3	-	-
Major cardiovascular diseases (390-448)	19	593.8	17	1	1	63	386.5	63	-	-
Diseases of the heart (390-398, 402, 404-429)	18	562.5	16	1	1	49	300.6	49	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	2	12.3	2	-	-
Ischemic heart disease (410-414)	8	250.0	7	-	1	34	208.6	34	-	-
Other heart diseases (415-429)	10	312.5	9	1	-	13	79.8	13	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	8	49.1	8	-	-
Arteriosclerosis (440)	-	-	-	-	-	4	24.5	4	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	37.3	1	-	-	2	12.3	2	-	-
Pneumonia and influenza (480-487)	2	62.5	2	-	-	2	12.3	2	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	31.3	1	-	-	1	6.1	1	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	3	18.4	3	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	1	6.1	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	12.3	2	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	5	30.7	5	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	6.1	1	-	-
All other diseases (Residual)	2	62.5	2	-	-	8	49.1	8	-	-
Motor vehicle accidents (E810-E825)	1	31.3	1	-	-	2	12.3	2	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	31.3	1	-	-	2	12.3	2	-	-
Suicide (E950-E959)	1	31.3	1	-	-	3	18.4	3	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	1	6.1	1	-	-
All other external causes (E980-E999)	-	-	-	-	-	-	-	-	-	-

Table VII
Resident Births, Fetal Deaths (Stillbirths), Deaths and Deaths By 34 Selected Causes
Number and Rate, By Race For Cities Of 2500 Or More, Oklahoma, 1983

	WYNNEWOOD					YUKON				
	TOTAL		RACE			TOTAL		RACE		
Estimated Population, July 1	2,800		WH.	BK.	IND.	21,500		WH	BK.	IND.
Live births	65	2321.4	61	4	-	539	2507.0	514	3	19
Physician in hospital	64	98.5	60	4	-	533	98.9	508	3	19
Physician not in hospital	1	1.5	1	-	-	-	-	-	-	-
Midwife, other, unknown	-	-	-	-	-	6	1.1	6	-	-
Stillbirths	1	15.2	1	-	-	3	5.5	3	-	-
Physician in hospital	1	100.0	1	-	-	3	100.0	3	-	-
Physician not in hospital	-	-	-	-	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-	-	-	-	-
Total deaths, all causes	58	2017.4	53	5	-	128	595.3	127	-	1
Deaths under 1 year	1	15.4	1	-	-	2	3.7	2	-	-
Deaths under 1 month	1	15.4	1	-	-	2	3.7	2	-	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-099, 098-139)	1	35.7	1	-	-	2	9.3	2	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	5	178.6	5	-	-	32	148.8	32	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	35.7	1	-	-	3	14.0	3	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	10	46.5	10	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	4	18.6	4	-	-
Malignant neoplasm of genital organs (179-187)	1	35.7	1	-	-	3	14.0	3	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	1	4.7	1	-	-
Leukemia (204-203)	-	-	-	-	-	1	4.7	1	-	-
Other malignant neoplasms (140-149, 170-173, 190-203)	3	107.1	3	-	-	10	46.5	10	-	-
Diabetes mellitus (250)	1	35.7	-	1	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	31	1107.1	29	2	-	53	246.5	53	-	-
Diseases of the heart (390-398, 402, 404-429)	22	785.7	21	1	-	40	186.0	40	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	1	4.7	1	-	-
Ischemic heart disease (410-414)	16	571.4	15	1	-	27	125.6	27	-	-
Other heart diseases (415-429)	6	214.3	6	-	-	12	55.8	12	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-	-	-	-	-
Cerebrovascular disease (430-438)	6	214.3	5	1	-	7	32.6	7	-	-
Arteriosclerosis (440)	2	71.4	2	-	-	3	14.0	3	-	-
Other diseases of arterioes, arterioles, and capillaries (441-448)	1	35.7	1	-	-	3	14.0	3	-	-
Pneumonia and influenza (480-487)	2	71.4	2	-	-	3	14.0	3	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	7	250.0	6	1	-	7	32.6	7	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	2	9.3	2	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	35.7	1	-	-	1	4.7	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	2	9.3	2	-	-
Certain conditions originating in the perinatal period (760-779)	1	35.7	1	-	-	1	4.7	1	-	-
Symptoms, signs, and ill-defined conditions (780-799)	-	-	-	-	-	1	4.7	1	-	-
All other diseases (Residual)	4	142.9	4	-	-	13	60.5	12	-	1
Motor vehicle accidents (E910-E825)	2	71.4	1	1	-	3	14.0	3	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	71.4	2	-	-	2	9.3	2	-	-
Suicide (E950-E959)	1	35.7	1	-	-	4	18.6	4	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	2	9.3	2	-	-

Table VIII
Resident Births By County, Race and Sex
Oklahoma, 1983

County	All Races			White			Black			Indian		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE STATE	56859	28990	27869	45999	23528	22471	5373	2734	2639	5487	2728	2759
Adair	338	178	160	139	83	56	-	-	-	199	95	104
Alfalfa	113	56	57	112	56	56	-	-	-	1	-	1
Atoka	200	93	107	159	75	84	11	4	7	30	14	16
Beaver	108	56	52	107	55	52	-	-	-	1	1	-
Beckham	564	286	278	546	276	270	9	6	3	9	4	5
Blaine	297	147	150	231	114	117	16	8	8	50	25	25
Bryan	456	238	218	397	209	188	13	5	8	46	24	22
Caddo	695	377	318	450	246	204	19	11	8	226	120	106
Canadian	1230	639	591	1115	587	528	41	15	26	74	37	37
Carter	730	363	367	627	305	322	66	35	31	37	23	14
Cherokee	492	246	246	246	126	120	6	3	3	240	117	123
Choctaw	246	125	121	161	79	82	45	22	23	40	24	16
Cimarron	58	21	37	58	21	37	-	-	-	-	-	-
Cleveland	2419	1246	1173	2241	1147	1094	71	38	33	107	61	46
Coal	83	38	45	60	27	33	1	1	-	22	10	12
Comanche	2791	1414	1377	2043	1027	1016	591	301	290	157	86	71
Cotton	101	58	43	81	45	36	2	2	-	18	11	7
Craig	199	94	105	138	65	73	7	4	3	54	25	29
Creek	1028	501	527	893	442	451	40	13	27	95	46	49
Custer	644	333	311	571	296	275	31	18	13	42	19	23
Delaware	371	202	169	211	118	93	-	-	-	160	84	76
Dewey	124	59	65	112	53	59	-	-	-	12	6	6
Ellis	86	42	44	84	41	43	-	-	-	2	1	1
Garfield	1281	631	650	1188	592	596	62	24	38	31	15	16
Garvin	479	220	259	432	196	236	18	11	7	29	13	16
Grady	723	366	357	656	336	320	39	17	22	28	13	15
Grant	97	52	45	95	51	44	-	-	-	2	1	1
Greer	101	46	55	88	41	47	11	4	7	2	1	1
Harmon	77	36	41	61	28	33	14	6	8	2	2	-
Harper	72	34	38	71	33	38	-	-	-	1	1	-
Haskell	169	86	83	149	77	72	3	-	3	17	9	8
Hughes	195	112	83	139	84	55	9	5	4	47	23	24
Jackson	684	355	329	582	305	277	91	44	47	11	6	5
Jefferson	121	53	68	112	50	62	3	1	2	6	2	4
Johnston	144	69	75	115	56	39	4	3	1	25	10	15
Kay	873	479	394	757	416	341	18	8	10	98	55	43
Kingfisher	337	171	166	313	161	152	11	4	7	13	6	7
Kiowa	213	102	111	176	86	90	20	10	10	17	6	11
Latimer	129	65	64	95	50	45	3	1	2	31	14	17
LeFlore	605	297	308	504	247	257	18	9	9	83	41	42
Lincoln	462	248	214	405	215	190	17	14	3	40	19	21
Logan	521	269	252	443	225	218	63	34	29	15	10	5
Love	116	52	64	104	48	56	3	3	-	9	1	8
McClain	372	194	178	344	178	166	-	-	-	28	16	12
McCurtain	551	282	269	397	211	186	60	30	30	94	41	53
McIntosh	209	111	98	143	75	68	18	9	9	48	27	21
Major	150	75	75	148	73	75	-	-	-	2	2	-
Marshall	120	58	62	108	54	54	1	1	-	11	3	8
Mayes	518	262	256	352	174	178	-	-	-	166	88	78
Murray	216	103	113	177	85	92	2	-	2	37	18	19
Muskogee	1239	620	619	874	433	441	211	117	94	154	70	84
Noble	195	105	90	161	88	73	4	2	2	30	15	15
Nowata	168	93	75	129	72	57	7	2	5	32	19	13
Okfuskee	183	94	89	101	53	48	25	11	14	57	30	27
Oklahoma	12188	6177	6011	9523	4854	4669	2090	1041	1049	575	282	293
Okmulgee	658	334	324	458	226	232	88	53	35	112	55	57
Osage	622	296	326	470	226	244	29	14	15	123	56	67
Ottawa	461	224	237	325	165	160	-	-	-	136	59	77
Pawnee	258	129	129	208	108	100	6	3	3	44	18	26
Payne	970	482	488	891	434	456	46	26	20	33	22	11
Pittsburg	583	296	287	479	241	238	21	11	10	83	44	39
Pontotoc	522	276	246	388	209	179	18	14	4	116	53	63
Pottawatomie	986	524	462	834	449	385	26	10	16	126	65	61
Pushmataha	189	89	100	150	70	80	1	-	1	38	19	19
Roger Mills	105	53	52	90	48	42	1	-	1	14	5	9
Rogers	862	443	419	647	331	316	8	5	3	207	107	100
Seminole	476	247	229	317	165	152	37	17	20	122	65	57
Sequoyah	547	284	263	382	203	179	15	9	6	150	72	78
Stephens	746	409	337	692	382	310	24	12	12	30	15	15
Texas	343	182	161	336	179	157	1	1	-	6	2	4
Tillman	198	100	98	154	79	75	28	15	13	16	6	10
Tulsa	8941	4583	4358	7145	3659	3486	1179	624	555	617	300	317
Wagoner	695	361	334	602	317	285	25	12	13	68	32	36
Washington	840	427	413	748	381	367	24	11	13	68	35	33
Washita	328	167	161	320	163	157	-	-	-	8	4	4
Woods	134	74	60	131	74	57	2	-	2	1	-	1
Woodward	512	280	232	506	278	228	-	-	-	6	2	4
Unknown	2	1	1	2	1	1	-	-	-	-	-	-

Table IX
Resident Deaths, By County, Race and Sex
Oklahoma, 1983

County	All Races			White			Black			Indian		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE STATE	29426	15698	13728	26529	14153	12376	1938	1014	924	959	531	428
Adair	194	103	91	143	76	67	-	-	-	51	27	24
Alfalfa	101	57	44	101	57	44	-	-	-	-	-	-
Atoka	152	83	69	142	81	61	7	2	5	3	-	3
Beaver	75	41	34	75	41	34	-	-	-	-	-	-
Beckham	247	129	118	246	128	118	1	1	-	-	-	-
Blaine	176	86	90	149	68	81	5	2	3	22	16	6
Bryan	377	219	158	365	214	151	4	2	2	8	3	5
Caddo	373	202	171	312	166	146	12	5	7	49	31	18
Canadian	403	218	185	383	207	176	12	6	6	8	5	3
Carter	504	272	232	449	236	213	40	26	14	15	10	5
Cherokee	285	164	121	234	133	101	5	4	1	46	27	19
Choctaw	220	107	113	179	88	91	26	11	15	15	8	7
Cimarron	44	24	20	44	24	20	-	-	-	-	-	-
Cleveland	691	404	287	677	393	284	3	1	2	11	10	1
Coal	101	58	43	95	52	43	3	3	-	3	3	-
Comanche	697	381	316	590	323	267	80	45	35	27	13	14
Cotton	103	56	47	95	51	44	2	2	-	6	3	3
Craig	166	85	81	156	82	74	2	-	2	8	3	5
Creek	540	299	241	489	270	219	42	24	18	9	5	4
Custer	241	122	119	226	112	114	3	1	2	12	9	3
Delaware	292	170	122	266	152	114	-	-	-	26	18	8
Dewey	83	45	38	80	44	36	-	-	-	3	1	2
Ellis	64	29	35	64	29	35	-	-	-	-	-	-
Garfield	615	306	309	586	292	294	28	13	15	1	1	-
Garvin	431	242	189	406	232	174	18	5	13	7	5	2
Grady	401	215	186	382	206	176	16	9	7	3	-	3
Grant	83	44	39	83	44	39	-	-	-	-	-	-
Greer	122	65	57	118	63	55	4	2	2	-	-	-
Harmon	53	27	26	48	26	22	4	1	3	1	-	1
Harper	67	39	28	67	39	28	-	-	-	-	-	-
Haskell	122	73	49	115	67	48	1	1	-	6	5	1
Hughes	213	124	89	187	111	76	5	3	2	21	10	11
Jackson	262	135	127	243	127	116	18	7	11	1	1	-
Jefferson	114	57	57	114	57	57	-	-	-	-	-	-
Johnston	140	79	61	128	75	53	5	1	4	7	3	4
Kay	601	301	300	566	280	286	10	4	6	25	17	8
Kingfisher	132	75	57	127	71	56	4	3	1	1	1	-
Kiowa	204	98	106	188	93	95	11	5	6	5	-	5
Latimer	126	79	47	113	71	42	2	2	-	11	6	5
LeFlore	479	289	190	454	275	179	11	7	4	14	7	7
Lincoln	285	164	121	266	151	115	14	8	6	5	5	-
Logan	300	146	154	261	126	135	38	19	19	1	1	-
Love	79	49	30	74	46	28	5	3	2	-	-	-
McClain	199	113	86	192	109	83	5	3	2	2	1	1
McCurtain	392	219	173	294	173	121	73	35	38	25	11	14
McIntosh	234	133	101	203	120	83	15	6	9	16	7	9
Major	87	43	44	87	43	44	-	-	-	-	-	-
Marshall	174	107	67	165	102	63	4	2	2	5	3	2
Mayes	356	200	156	325	184	141	1	-	1	30	16	14
Murray	170	93	77	158	87	71	6	5	1	6	1	5
Muskogee	782	440	342	617	357	260	146	72	74	19	11	8
Noble	160	89	71	142	75	67	8	6	2	10	8	2
Nowata	144	87	57	136	84	52	6	2	4	2	1	1
Okfuskee	155	78	77	117	65	52	25	9	16	13	4	9
Oklahoma	5150	2635	2515	4496	2291	2205	571	298	273	83	46	37
Okmulgee	521	262	259	405	201	204	90	48	42	26	13	13
Osage	322	156	166	290	137	153	10	7	3	22	12	10
Ottawa	389	207	182	375	196	179	-	-	-	14	11	3
Pawnee	158	91	67	144	82	62	4	3	1	10	6	4
Payne	445	228	217	432	218	214	8	5	3	5	5	-
Pittsburg	468	268	200	430	248	182	22	10	12	16	10	6
Pontotoc	388	191	197	358	180	178	8	3	5	22	8	14
Pottawatomie	618	321	297	586	305	281	12	7	5	20	9	11
Pushmataha	133	82	51	124	78	46	1	1	-	8	3	5
Roger Mills	49	29	20	45	26	19	-	-	-	4	3	1
Rogers	314	185	129	285	172	113	1	1	-	28	12	16
Seminole	355	201	154	285	159	126	27	18	9	43	24	19
Sequoyah	320	174	146	286	158	128	12	7	5	22	9	13
Stephens	481	243	238	470	238	232	6	3	3	5	2	3
Texas	153	90	63	152	89	63	-	-	-	1	1	-
Tillman	158	78	80	139	67	72	19	11	8	-	-	-
Tulsa	3877	2010	1867	3453	1785	1668	372	196	176	52	29	23
Wagoner	314	174	140	274	148	126	29	19	10	11	7	4
Washington	480	232	248	461	222	239	12	7	5	7	3	4
Washita	162	85	77	161	84	77	-	-	-	1	1	-
Woods	164	86	78	164	86	78	-	-	-	-	-	-
Woodward	170	84	86	170	84	86	-	-	-	-	-	-
Unknown	26	23	3	22	21	1	4	2	2	-	-	-

Table X
Resident Births, Fetal Deaths (Stillbirths), Deaths By 34 Selected Causes
By Month, Oklahoma, 1983

—	MONTH						
	TOTAL	JAN	FEB	MAR	APR	MAY	JUNE
Live Births	56859	4880	4453	4844	4455	4518	4684
Physician in hospital	56121	4824	4402	4784	4398	4473	4619
Physician not in hospital	90	11	10	5	7	5	10
Midwife, other, or unknown	648	45	41	55	50	40	55
Stillbirths	454	39	39	41	43	42	39
Physician in hospital	445	39	38	40	43	40	37
Physician not in hospital	9	-	1	1	-	2	2
Midwife, other, or unknown	-	-	-	-	-	-	-
Total deaths, all causes	29426	2634	2561	2580	2517	2393	2257
Deaths under 1 year	615	54	52	54	43	40	46
Deaths under 1 month	386	33	25	34	29	30	30
Tuberculosis (010-018)	23	4	2	-	-	2	2
Syphilis (090-097)	3	1	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	247	27	23	23	22	21	11
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	2934	519	464	483	494	468	506
Malignant neoplasm of digestive organs and peritoneum (150-159)	1376	129	113	107	108	124	126
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1887	163	135	155	135	132	158
Malignant neoplasm of breast (174-175)	473	37	34	46	45	42	37
Malignant neoplasm of genital organs (179-187)	665	47	56	56	61	46	51
Malignant neoplasm of urinary organs (188-189)	228	26	15	16	18	17	15
Leukemia (204-208)	251	21	20	17	24	20	16
Other malignant neoplasms (140-149, 170-173, 190-203)	1185	96	91	86	103	87	103
Diabetes mellitus (250)	476	54	26	40	46	36	42
Major cardiovascular diseases (390-448)	14360	1305	1255	1293	1281	1212	1051
Diseases of the heart (390-398, 402, 404-429)	11150	1004	990	987	999	912	832
Rheumatic fever and rheumatic heart disease (390-398)	64	5	6	3	5	7	-
Hypertensive heart disease with or without renal disease (402, 404)	237	20	16	18	19	19	21
Ischemic heartdisease (410-414)	8005	722	717	725	739	660	599
Other heart diseases (415-429)	2844	257	251	241	236	226	212
Hypertension with or without renal disease (401, 403)	85	5	4	10	6	7	1
Cerebrovascular disease (430-438)	2514	239	208	232	201	233	176
Atherosclerosis (440)	407	30	36	37	48	36	26
Other disease of arteries, arterioles and capillaries (441-448)	289	27	17	27	27	24	16
Pneumonia and influenza (480-487)	876	82	132	100	76	69	66
Chronic obstructive pulmonary disease and allied conditions (490-496)	1034	91	106	116	77	72	86
Ulcer of stomach and duodenum (531-533)	70	3	12	5	10	8	4
Chronic liver disease and cirrhosis (571)	271	34	22	22	19	19	22
Nephritis, nephrotic syndrome and nephrosis (580-589)	369	31	39	34	36	27	31
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	1	-	-	1	-	-
Congenital anomalies (740-759)	206	20	17	22	11	15	16
Certain conditions originating in the perinatal period (760-779)	274	20	14	20	24	19	21
Symptoms, signs and ill-defined conditions (780-799)	315	32	46	27	27	15	11
All other disease (Residual)	2289	193	223	198	205	194	188
Motor vehicle accidents (E810-E825)	872	79	54	64	66	90	70
All other accidents and adverse effects (E800-E807, E826-E949)	796	72	66	76	44	55	67
Suicide (E950-E959)	449	28	30	36	45	45	30
Homicide and legal intervention (E960-E978)	294	33	29	19	28	22	29
All other external causes (E980-E999)	48	5	1	2	5	4	4

Table X
Resident Births, Fetal Deaths (Stillbirths), Deaths By 34 Selected Causes
By Month, Oklahoma, 1983

	MONTH					
	JULY	AUG	SEPT	OCT	NOV	DEC
Live Births	5008	5139	4912	4757	4520	4689
Physician in hospital	4940	5093	4854	4669	4440	4625
Physician not in hospital	4	6	14	7	5	6
Midwife, other, unknown	64	40	44	81	75	58
Stillbirths	44	40	36	30	32	29
Physician in hospital	44	40	36	29	30	29
Physican not in hospital	-	-	-	1	2	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	2409	2380	2287	2333	2333	2752
Deaths under 1 year	41	44	56	59	51	75
Deaths under 1 month	29	35	37	29	33	42
Tuberculosis (020-018)	-	-	5	2	1	5
Syphilis (090-097)	-	-	1	1	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	21	19	15	24	16	23
Malignant neoplasm, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	575	518	521	546	457	504
Malignant neoplasm of digestive organs and peritoneum (150-159)	122	119	112	100	111	105
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	193	146	155	182	151	177
Malignant neoplasm of breast (174-175)	41	36	36	38	31	50
Malignant neoplasm of genital organs (179-187)	64	60	60	63	48	53
Malignant neoplasm of urinary organs (188-189)	25	16	20	28	14	18
Leukemia (204-208)	26	26	32	19	21	9
Other malignant neoplasms (140-149, 170-173, 190-203)	19	115	106	116	81	102
Diabetes mellitus (250)	39	35	36	37	41	44
Major cardiovascular diseases (390-448)	1102	1179	1068	1139	1186	1374
Diseases of the heart (390-398, 402, 404-429)	877	934	791	883	919	1022
Rheumatic fever and rheumatic heart disease (390-398)	12	5	4	7	5	1
Hypertensive heart disease with or without renal disease (402, 404)	2	25	22	20	11	25
Ischemic heart disease (410-414)	62	630	582	624	662	722
Other heart diseases (415-429)	221	274	183	232	241	270
Hypertension with or without renal disease (401, 403)	6	8	9	9	11	9
Cerebrovascular disease (430-438)	172	189	205	197	193	269
Atherosclerosis (440)	23	29	32	24	35	51
Other diseases of arteries, arterioles and capillaries(441-448)	24	19	31	26	28	23
Pneumonia and influenza (480-487)	52	39	41	45	66	108
Chronic obstructive pulmonary disease and allied conditions (490-496)	86	55	77	67	91	110
Ulcer of stomach and duodenum (531-533)	2	6	5	7	5	3
Chronic liver disease and cirrhosis (571)	18	26	17	28	19	25
Nephritis, nephrotic syndrome and nephrosis (580-589)	32	28	25	25	23	38
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	1	-	1
Congenital anomalies (740-759)	11	20	19	19	17	16
Certain conditions originating in the perinatal period (760-779)	20	23	25	27	23	38
Symptoms, signs and ill-defined conditions (780-799)	20	28	25	25	25	34
All other disease (Residual)	193	179	182	152	172	210
Motor vehicle accidents (E810-E825)	81	79	91	72	55	71
All other accidents and adverse effects (E800-E807, E826, E949)	88	81	69	44	52	82
Suicide (E950-E959)	44	32	40	47	46	26
Homicide and legal intervention (E960-E978)	22	28	23	22	21	18
All other external causes (E980-E999)	3	5	2	3	7	7

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	TOTAL					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	56859	28990	27869	45999	23528	22471
Physician in hospital	56121	28610	27511	45583	23302	22281
Physician not in hospital	90	46	44	72	37	35
Midwife, other, or unknown	648	334	314	344	189	155
Stillbirths	454	237	217	368	195	173
Physician in hospital	445	232	213	362	191	171
Physician not in hospital	9	5	4	6	4	2
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	29426	15698	13728	26529	14153	12376
Deaths under 1 year	615	356	259	489	287	202
Deaths under 1 month	386	229	157	310	189	121
Tuberculosis (010-013)	23	14	9	12	8	4
Syphilis (090-097)	3	-	3	2	-	2
Residual of infectious and parasitic diseases (001-009, 020-083, 098-139)	247	132	115	211	113	98
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	6064	3321	2743	5507	3017	2490
Malignant neoplasm of digestive organs and peritoneum (150-159)	1376	707	669	1224	624	600
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1887	1357	530	1740	1249	491
Malignant neoplasm of breast (174-175)	473	3	470	426	3	423
Malignant neoplasm of genital organs (179-187)	664	374	290	573	322	251
Malignant neoplasm of urinary organs (188-189)	228	137	91	212	131	81
Leukemia (204-208)	251	137	114	241	132	109
Other malignant neoplasms (140-149, 170-173 190-203)	1185	606	579	1091	556	535
Diabetes mellitus (250)	476	187	289	394	155	239
Major cardiovascular diseases (390-448)	14445	7253	7192	13178	6625	6553
Diseases of the heart (390-398, 402, 404-429)	11150	5887	5263	10157	5375	4782
Rheumatic fever and rheumatic heart disease (390-398)	64	24	40	62	22	40
Hypertensive heart disease with or without renal disease (402, 404)	237	90	147	193	75	118
Ischemic heart disease (410-414)	8005	4413	3592	7344	4055	3289
Other heart diseases (415-429)	2844	1360	1484	2558	1223	1335
Hypertension with or without renal disease (401, 403)	85	41	44	65	31	34
Cerebrovascular disease (430-438)	2514	1010	1504	2308	924	1384
Atherosclerosis (440)	407	138	269	377	126	251
Other diseases of arteries, arterioles and capillaries (441-448)	289	177	112	271	169	102
Pneumonia and influenza (480-487)	876	406	470	812	371	441
Chronic obstructive pulmonary disease and allied conditions (490-496)	1035	708	327	988	679	309
Ulcer of stomach and duodenum (531-533)	70	33	37	61	30	31
Chronic liver disease and cirrhosis (571)	271	178	93	221	151	70
Nephritis, nephrotic syndrome and nephrosis (580-589)	369	178	191	327	156	171
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	-	4	2	-	2
Congenital anomalies (740-759)	206	109	97	179	91	88
Certain conditions originating in the perinatal period (760-779)	274	164	110	210	130	80
Symptoms, signs and ill-defined conditions (780-799)	315	166	149	266	140	126
All other disease (Residual)	2289	1077	1212	2031	958	1072
Motor vechile accidents (E810-E825)	872	625	247	764	548	216
All other accidents and adverse effects (E800-E807, E826-E949)	796	555	241	696	483	213
Suicide (E950-E959)	449	339	110	427	321	106
Homicide and legal intervention (E960-E978)	294	222	72	199	147	52
All other external causes (E980-E999)	48	31	17	43	30	13

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	TOTAL					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	5373	2734	2639	5487	2728	2759
Physician in hospital	5334	2708	2626	5204	2600	2604
Physician not in hospital	9	7	2	9	2	7
Midwife, other, or unknown	30	19	11	274	126	148
Stillbirths	54	27	27	32	15	17
Physician in hospital	51	26	25	32	15	17
Physician not in hospital	3	1	2	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	1938	1014	924	959	531	428
Deaths under 1 year	80	47	33	46	22	24
Deaths under 1 month	50	27	23	26	13	13
Tuberculosis (010-013)	6	4	2	5	2	3
Syphilis (090-097)	1	-	1	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	28	13	15	8	6	2
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	401	224	177	157	81	76
Malignant neoplasm of digestive organs and peritoneum (150-159)	109	59	50	43	24	19
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	110	80	30	37	28	9
Malignant neoplasm of breast (174-175)	36	-	36	11	-	11
Malignant neoplasm of genital organs (179-187)	73	48	25	19	5	14
Malignant neoplasm of urinary organs (188-189)	6	1	5	10	5	5
Leukemia (204-208)	4	2	2	6	3	3
Other malignant neoplasms (140-149, 170-173 190-203)	63	34	29	31	16	15
Diabetes mellitus (250)	44	16	28	38	16	22
Major cardiovascular diseases (390-448)	896	426	470	371	202	169
Diseases of the heart (390-398, 402, 404-429)	703	347	356	290	165	125
Rheumatic fever and rheumatic heart disease (390-398)	1	1	-	1	1	-
Hypertensive heart disease with or without renal disease (402, 404)	38	14	24	6	1	5
Ischemic heart disease (410-414)	455	232	223	206	126	80
Other heart diseases (415-429)	209	100	109	77	37	40
Hypertension with or without renal disease (401, 403)	18	8	10	2	2	-
Cerebrovascular disease (430-438)	142	57	85	64	29	35
Atherosclerosis (440)	22	10	12	8	2	6
Other diseases of arteries, arterioles and capillaries (441-448)	11	4	7	7	4	3
Pneumonia and influenza (480-487)	39	27	12	25	8	17
Chronic obstructive pulmonary disease and allied conditions (490-496)	29	17	12	17	11	6
Ulcer of stomach and duodenum (531-533)	6	2	4	3	1	2
Chronic liver disease and cirrhosis (571)	15	9	6	35	18	17
Nephritis, nephrotic syndrome and nephrosis (580-589)	32	17	15	10	5	5
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	1	-	1
Congenital anomalies (740-759)	18	11	7	9	7	2
Certain conditions originating in the perinatal period (760-779)	47	27	20	17	7	10
Symptoms, signs and ill-defined conditions (780-799)	23	15	8	26	11	15
All other disease (Residual)	164	69	95	95	50	45
Motor vechile accidents (E810-E825)	41	29	12	67	48	19
All other accidents and adverse effects (E800-E807, E826-E949)	60	39	21	40	33	7
Suicide (E950-E959)	12	9	3	10	9	1
Homicide and legal intervention (E960-E978)	72	59	13	23	16	7
All other external causes (E980-E999)	3	1	2	2	-	2

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	LESS THAN 1 YEAR					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	615	356	259	489	287	202
Deaths under 1 year	615	356	259	489	287	202
Deaths under 1 month	386	229	157	310	189	121
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	6	3	3	3	1	2
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	2	1	1	1	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	1	-	1	1	-	1
Other malignant neoplasms (140-149, 170-173 190-203)	1	1	-	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	18	12	6	17	11	6
Diseases of the heart (390-398, 402, 404-429)	14	8	6	13	7	6
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	1	-	1	1	-	1
Other heart diseases (415-429)	13	8	5	12	7	5
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	4	4	-	4	4	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	7	3	4	5	2	3
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	-	1	1	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	5	2	3	5	2	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	140	80	60	122	68	55
Certain conditions originating in the perinatal period (760-779)	267	161	106	204	127	77
Symptoms, signs and ill-defined conditions (780-799)	103	59	44	77	45	32
All other disease (Residual)	40	20	20	29	17	12
Motor vechile accidents (E810-E825)	11	5	6	10	5	5
All other accidents and adverse effects (E800-E807, E826-E949)	11	8	3	11	8	3
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	4	2	2	3	1	2
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	LESS THAN 1 YEAR					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	80	47	33	46	22	24
Deaths under 1 year	80	47	33	46	22	24
Deaths under 1 month	50	27	23	26	13	13
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	1	1	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	1	1	-	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	1	1	-	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1	1	-	-	-	-
Diseases of the heart (390-398, 402, 404-429)	1	1	-	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	1	1	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	1	1	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	9	6	3	8	6	2
Certain conditions originating in the perinatal period (760-779)	46	27	19	17	7	10
Symptoms, signs and ill-defined conditions (780-799)	11	7	4	15	7	8
All other disease (Residual)	8	3	5	3	-	3
Motor vechile accidents (E810-E825)	-	-	-	1	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	1-4					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	136	82	54	115	69	46
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-033, 098-139)	2	1	1	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	9	5	4	8	4	4
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	-	1	1	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	-	1	1	-	1
Leukemia (204-208)	1	-	1	1	-	1
Other malignant neoplasms (140-149, 170-173 190-203)	6	5	1	5	4	1
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	6	3	3	4	1	3
Diseases of the heart (390-398, 402, 404-429)	5	3	2	3	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	5	3	2	3	1	2
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	-	1	1	-	1
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	5	-	5	4	-	4
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	1	-	1	1	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	-	1	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	17	8	9	15	7	8
Certain conditions originating in the perinatal period (760-779)	6	3	3	5	3	2
Symptoms, signs and ill-defined conditions (780-799)	2	2	-	1	1	-
All other disease (Residual)	22	13	9	18	11	7
Motor vechile accidents (E810-E825)	21	16	5	20	15	5
All other accidents and adverse effects (E800-E807, E826-E949)	33	22	11	29	19	10
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	11	8	3	8	6	2
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	1-4					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	17	11	6	4	2	2
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	-	1	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	-	-	-	1	1	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	1	1	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	2	2	-	-	-	-
Diseases of the heart (390-398, 402, 404-429)	2	2	-	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	2	2	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	1	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	2	1	1	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	-	1	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	-	-	-
All other disease (Residual)	3	2	1	1	-	1
Motor vechile accidents (E810-E825)	1	1	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	4	3	1	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	2	1	1	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	5-9					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	77	55	22	60	44	16
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	2	-	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	19	13	6	18	13	5
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	-	1	1	-	1
Leukemia (204-208)	13	11	2	13	11	2
Other malignant neoplasms (140-149, 170-173 190-203)	5	2	3	4	2	2
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	3	1	2	2	1	1
Diseases of the heart (390-398, 402, 404-429)	2	-	2	1	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	1	-	1	-	-	-
Other heart diseases (415-429)	1	-	1	1	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	1	-	1	1	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	2	-	2	2	-	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	1	-	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	4	3	1	2	1	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	1	1	-
All other disease (Residual)	7	3	4	5	2	3
Motor vechile accidents (E810-E825)	19	16	3	14	12	2
All other accidents and adverse effects (E800-E807, E826-E949)	18	15	3	13	12	1
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	-	1	1	-	1
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	5-9					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	10	6	4	7	5	2
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	1	-	1	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	1	-	1	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1	-	1	-	-	-
Diseases of the heart (390-398, 402, 404-429)	1	-	1	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	1	-	1	-	-	-
Other heart diseases (415-429)	-	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	1	1	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	-	-	-	2	1	1
Motor vechile accidents (E810-E825)	2	2	-	3	2	1
All other accidents and adverse effects (E800-E807, E826-E949)	5	3	2	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	10-14					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	148	66	82	86	44	42
Physician in hospital	146	65	81	86	44	42
Physician not in hospital	2	1	1	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	2	2	-	1	1	-
Physician in hospital	2	2	-	1	1	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	91	55	36	79	47	32
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	12	7	5	12	7	5
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	4	1	3	4	1	3
Other malignant neoplasms (140-149, 170-173 190-203)	8	6	2	8	6	2
Diabetes mellitus (250)	1	-	1	1	-	1
Major cardiovascular diseases (390-448)	2	1	1	2	1	1
Diseases of the heart (390-398, 402, 404-429)	2	1	1	2	1	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	2	1	1	2	1	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	1	-	1	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	1	-	1	1	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	1	-	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	1	1	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	-	-	-
All other disease (Residual)	14	8	6	12	6	6
Motor vechile accidents (E810-E825)	31	16	15	29	16	13
All other accidents and adverse effects (E800-E807, E826-E949)	22	15	7	16	10	6
Suicide (E950-E959)	1	1	-	1	1	-
Homicide and legal intervention (E960-E978)	1	-	1	-	-	-
All other external causes (E980-E999)	2	2	-	2	2	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	10-14					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	39	13	26	23	9	14
Physician in hospital	39	13	26	21	8	13
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	2	1	1
Stillbirths	1	1	-	-	-	-
Physician in hospital	1	1	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	5	3	2	7	5	2
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	-	-	-	-	-	-
Diseases of the heart (390-398, 402, 404-429)	-	-	-	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	-	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	1	1	-
All other disease (Residual)	1	1	-	1	1	-
Motor vechile accidents (E810-E825)	1	-	1	1	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	3	2	1	3	3	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	1	-	1
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	15-19					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	9866	4998	4868	7242	3698	3544
Physician in hospital	9748	4934	4814	7203	3672	3531
Physician not in hospital	14	7	7	8	4	4
Midwife, other, or unknown	104	57	47	31	22	9
Stillbirths	81	42	39	64	35	29
Physician in hospital	77	39	38	62	33	29
Physician not in hospital	4	3	1	2	2	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	249	186	63	216	161	55
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	-	1	1	-	1
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	1	1	2	1	1
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	12	9	3	9	7	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	2	2	-	2	2	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	4	3	1	2	2	-
Other malignant neoplasms (140-149, 170-173 190-203)	6	4	2	5	3	2
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	8	7	1	7	6	1
Diseases of the heart (390-398, 402, 404-429)	4	3	1	4	3	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	1	-	1	1	-	1
Other heart diseases (415-429)	3	3	-	3	3	-
Hypertension with or without renal disease (401, 403)	1	1	-	1	1	-
Cerebrovascular disease (430-438)	2	2	-	1	1	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	1	1	-	1	1	-
Pneumonia and influenza (480-487)	3	1	2	3	1	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	-	2	1	-	1
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	3	1	2	2	1	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	1	1	-
All other disease (Residual)	20	11	9	15	8	7
Motor vechile accidents (E810-E825)	102	72	30	93	65	28
All other accidents and adverse effects (E800-E807, E826-E949)	45	44	1	38	37	1
Suicide (E950-E959)	32	27	5	30	25	5
Homicide and legal intervention (E960-E978)	16	11	5	13	8	5
All other external causes (E980-E999)	2	1	1	1	1	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	15-19					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	1285	643	642	1339	657	682
Physician in hospital	1275	637	638	1270	625	645
Physician not in hospital	5	3	2	1	-	1
Midwife, other, or unknown	5	3	2	68	32	36
Stillbirths	11	5	6	6	2	4
Physician in hospital	9	4	5	6	2	4
Physician not in hospital	2	1	1	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	14	11	3	19	14	5
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-038, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	1	1	-	2	1	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	1	1	-	1	-	1
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	1	1	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1	1	-	-	-	-
Diseases of the heart (390-398, 402, 404-429)	-	-	-	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	-	-	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	1	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	-	1	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	-	1	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	2	1	1	3	2	1
Motor vechile accidents (E810-E825)	2	2	-	7	5	2
All other accidents and adverse effects (E800-E807, E826-E949)	4	4	-	3	3	-
Suicide (E950-E959)	-	-	-	2	2	-
Homicide and legal intervention (E960-E978)	2	2	-	1	1	-
All other external causes (E980-E999)	-	-	-	1	-	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	20-24					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	21452	10957	10495	17147	8799	8348
Physician in hospital	21193	10826	10367	17021	8731	8290
Physician not in hospital	23	10	13	19	8	11
Midwife, other, or unknown	236	121	115	107	60	47
Stillbirths	157	82	75	132	68	64
Physician in hospital	154	80	74	129	66	63
Physician not in hospital	3	2	1	3	2	1
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	402	286	116	341	241	100
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	-	2	2	-	2
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	21	13	8	19	12	7
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	1	-	1	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	-	1	1	-	1
Malignant neoplasm of breast (174-175)	1	-	1	1	-	1
Malignant neoplasm of genital organs (179-187)	1	-	1	1	-	1
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	4	3	1	4	3	1
Other malignant neoplasms (140-149, 170-173 190-203)	13	9	4	11	8	3
Diabetes mellitus (250)	3	2	1	2	2	-
Major cardiovascular diseases (390-448)	18	9	9	13	7	6
Diseases of the heart (390-398, 402, 404-429)	14	9	5	10	7	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	1	-	1	1	-	1
Other heart diseases (415-429)	13	9	4	9	7	2
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	-	1	1	-	1
Atherosclerosis (440)	1	-	1	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	2	-	2	2	-	2
Pneumonia and influenza (480-487)	3	-	3	3	-	3
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	-	2	2	-	2
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	-	1	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	1	1	2	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	-	-	-
Congenital anomalies (740-759)	6	2	4	6	2	4
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	3	2	1	3	2	1
All other disease (Residual)	23	15	8	18	12	6
Motor vechile accidents (E810-E825)	143	106	37	125	91	34
All other accidents and adverse effects (E800-E807, E826-E949)	62	48	14	58	46	12
Suicide (E950-E959)	59	46	13	53	41	12
Homicide and legal intervention (E960-E978)	50	41	9	33	24	9
All other external causes (E980-E999)	3	1	2	2	1	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	20-24					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	2153	1099	1054	2152	1059	1093
Physician in hospital	2144	1092	1052	2028	1003	1025
Physician not in hospital	1	1	-	3	1	2
Midwife, other, or unknown	8	6	2	121	55	66
Stillbirths	14	9	5	11	5	6
Physician in hospital	14	9	5	11	5	6
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	39	29	10	22	16	6
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-033, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	2	1	1	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	2	1	1	-	-	-
Diabetes mellitus (250)	1	-	1	-	-	-
Major cardiovascular diseases (390-448)	4	2	2	1	-	1
Diseases of the heart (390-398, 402, 404-429)	3	2	1	1	-	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	3	2	1	1	-	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	1	-	1	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	1	-	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	1	-	1	4	3	1
Motor vechile accidents (E810-E825)	7	7	-	11	8	3
All other accidents and adverse effects (E800-E807, E826-E949)	2	-	2	2	2	-
Suicide (E950-E959)	4	3	1	2	2	-
Homicide and legal intervention (E960-E978)	16	16	-	1	1	-
All other external causes (E930-E999)	1	-	1	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	25-29					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	16263	8318	7950	13816	7060	6756
Physician in hospital	16054	8200	7854	13675	6979	6696
Physician not in hospital	26	15	11	22	13	9
Midwife, other, or unknown	188	103	85	119	68	51
Stillbirths	108	55	53	80	42	38
Physician in hospital	108	55	53	80	42	38
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	404	282	122	337	238	99
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	1	1	2	1	1
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	35	17	18	30	14	16
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	1	-	1	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	1	-	-	-	-
Malignant neoplasm of breast (174-175)	5	-	5	3	-	3
Malignant neoplasm of genital organs (179-187)	5	3	2	4	2	2
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	5	2	3	5	2	3
Other malignant neoplasms (140-149, 170-173 190-203)	18	10	8	17	9	8
Diabetes mellitus (250)	5	3	2	4	2	2
Major cardiovascular diseases (390-448)	26	15	11	20	13	7
Diseases of the heart (390-398, 402, 404-429)	18	11	7	13	9	4
Rheumatic fever and rheumatic heart disease (390-398)	1	1	-	1	1	-
Hypertensive heart disease with or without renal disease (402, 404)	1	-	1	-	-	-
Ischemic heart disease (410-414)	4	4	-	4	4	-
Other heart diseases (415-429)	12	6	6	8	4	4
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	6	2	4	5	2	3
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	2	2	-	2	2	-
Pneumonia and influenza (480-487)	1	-	1	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	1	-	1	1	-	1
Chronic liver disease and cirrhosis (571)	5	3	2	2	2	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	1	-	1
Congenital anomalies (740-759)	4	1	3	3	-	3
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	6	5	1	6	5	1
All other disease (Residual)	32	16	16	27	14	13
Motor vechile accidents (E810-E825)	112	91	21	102	82	20
All other accidents and adverse effects (E800-E807, E826-E949)	54	39	15	44	32	12
Suicide (E950-E959)	50	38	12	48	37	11
Homicide and legal intervention (E960-E978)	59	45	14	37	29	8
All other external causes (E980-E999)	11	8	3	10	7	3

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	25-29					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	1226	614	612	1226	644	582
Physician in hospital	1212	603	609	1167	618	549
Physician not in hospital	2	2	-	2	-	2
Midwife, other, or unknown	12	9	3	57	26	31
Stillbirths	16	6	10	12	7	5
Physician in hospital	16	6	10	12	7	5
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	38	26	12	29	18	11
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	3	2	1	2	1	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	1	-	-	-	
Malignant neoplasm of breast (174-175)	1	-	1	1	-	1
Malignant neoplasm of genital organs (179-187)	-	-	-	1	1	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	1	1	-	-	-	-
Diabetes mellitus (250)	1	1	-	-	-	-
Major cardiovascular diseases (390-448)	3	1	2	3	1	2
Diseases of the heart (390-398, 402, 404-429)	3	1	2	2	1	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	-	1	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	2	1	1	2	1	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	1	-	1
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	1	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	3	1	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	4	1	3	1	1	-
Motor vechile accidents (E810-E825)	3	3	-	7	6	1
All other accidents and adverse effects (E800-E807, E826-E949)	7	5	2	3	2	1
Suicide (E950-E959)	1	-	1	1	1	-
Homicide and legal intervention (E960-E978)	14	11	3	8	5	3
All other external causes (E980-E999)	1	1	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	30-34					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	7064	3615	3449	6010	3073	2937
Physician in hospital	6962	3565	3397	5935	3035	2900
Physician not in hospital	17	7	10	14	6	8
Midwife, other, or unknown	85	43	42	61	32	29
Stillbirths	51	30	21	44	29	15
Physician in hospital	50	30	20	44	29	15
Physician not in hospital	1	-	1	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	367	263	104	285	203	82
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-033, 098-139)	3	1	2	3	1	2
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	37	15	22	32	13	19
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	2	3	3	1	2
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	8	-	8	8	-	8
Malignant neoplasm of genital organs (179-187)	7	1	6	7	1	6
Malignant neoplasm of urinary organs (188-189)	1	1	-	1	1	-
Leukemia (204-208)	2	1	1	1	1	-
Other malignant neoplasms (140-149, 170-173 190-203)	14	10	4	12	9	3
Diabetes mellitus (250)	7	3	4	7	3	4
Major cardiovascular diseases (390-448)	35	28	7	27	21	6
Diseases of the heart (390-398, 402, 404-429)	24	20	4	16	13	3
Rheumatic fever and rheumatic heart disease (390-398)	1	-	1	1	-	1
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	15	13	2	10	9	1
Other heart diseases (415-429)	8	7	1	5	4	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	10	8	2	10	8	2
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	1	-	1	1	-	1
Pneumonia and influenza (480-487)	5	4	1	4	3	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	2	-	2	2	-
Ulcer of stomach and duodenum (531-533)	1	-	1	1	-	1
Chronic liver disease and cirrhosis (571)	5	3	2	1	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	-	1	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	5	2	3	4	1	3
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	8	4	4	6	3	3
All other disease (Residual)	26	14	12	21	11	10
Motor vechile accidents (E810-E825)	77	59	18	58	43	15
All other accidents and adverse effects (E800-E807, E826-E949)	57	52	5	41	39	2
Suicide (E950-E959)	60	50	10	56	46	10
Homicide and legal intervention (E960-E978)	35	25	10	19	15	4
All other external causes (E980-E999)	3	1	2	2	1	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	30-34					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	506	275	231	548	267	281
Physician in hospital	503	274	229	524	256	268
Physician not in hospital	-	-	-	3	1	2
Midwife, other, or unknown	3	1	2	21	10	11
Stillbirths	5	1	4	2	-	2
Physician in hospital	4	1	3	2	-	2
Physician not in hospital	1	-	1	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	51	35	16	31	25	6
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	5	2	3	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	2	1	1	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	1	-	1	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	2	1	1	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	5	4	1	3	3	-
Diseases of the heart (390-398, 402, 404-429)	5	4	1	3	3	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	2	1	1	3	3	-
Other heart diseases (415-429)	3	3	-	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	1	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	-	1	3	2	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	2	1	1	-	-	-
All other disease (Residual)	3	2	1	2	1	1
Motor vechile accidents (E810-E825)	9	7	2	10	9	1
All other accidents and adverse effects (E800-E807, E826-E949)	7	5	2	9	8	1
Suicide (E950-E959)	2	2	-	2	2	-
Homicide and legal intervention (E960-E978)	14	10	4	2	-	2
All other external causes (E980-E999)	1	-	1	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	35-39					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	1762	887	875	1458	733	725
Physician in hospital	1730	876	854	1431	724	707
Physician not in hospital	6	4	2	5	3	2
Midwife, other, or unknown	26	7	19	22	6	16
Stillbirths	24	8	16	21	6	15
Physician in hospital	24	8	16	21	6	15
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	380	252	128	315	216	99
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	-	1	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	54	19	35	46	18	28
Malignant neoplasm of digestive organs and peritoneum (150-159)	5	3	2	5	3	2
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	9	3	6	7	2	5
Malignant neoplasm of breast (174-175)	12	-	12	11	-	11
Malignant neoplasm of genital organs (179-187)	6	2	4	4	2	2
Malignant neoplasm of urinary organs (188-189)	3	2	1	3	2	1
Leukemia (204-208)	3	1	2	3	1	2
Other malignant neoplasms (140-149, 170-173 190-203)	16	8	8	13	8	5
Diabetes mellitus (250)	10	4	6	10	4	6
Major cardiovascular diseases (390-448)	78	64	14	64	55	9
Diseases of the heart (390-398, 402, 404-429)	66	55	11	54	47	7
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1	-	-	-	-
Ischemic heart disease (410-414)	42	36	6	34	31	3
Other heart diseases (415-429)	23	18	5	20	16	4
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	10	8	2	8	7	1
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	2	1	1	2	1	1
Pneumonia and influenza (480-487)	4	3	1	3	2	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	2	4	5	2	3
Ulcer of stomach and duodenum (531-533)	1	1	-	1	1	-
Chronic liver disease and cirrhosis (571)	18	14	4	14	11	3
Nephritis, nephrotic syndrome and nephrosis (580-589)	6	3	3	5	3	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	-	-	-
Congenital anomalies (740-759)	3	-	3	3	-	3
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	6	2	4	5	1	4
All other disease (Residual)	32	17	15	24	15	9
Motor vechile accidents (E810-E825)	54	40	14	48	36	12
All other accidents and adverse effects (E800-E807, E826-E949)	42	38	4	37	34	3
Suicide (E950-E959)	32	18	14	30	17	13
Homicide and legal intervention (E960-E978)	24	22	2	13	13	-
All other external causes (E980-E999)	7	4	3	7	4	3

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	35-39					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	144	81	63	160	73	87
Physician in hospital	142	80	62	159	72	87
Physician not in hospital	1	1	-	-	-	-
Midwife, other, or unknown	1	-	1	3	1	2
Stillbirths	2	1	1	1	1	-
Physician in hospital	2	1	1	1	1	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	43	22	21	22	14	8
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-033, 098-139)	-	-	-	1	-	1
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	6	-	6	2	1	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	-	1	1	1	-
Malignant neoplasm of breast (174-175)	1	-	1	-	-	-
Malignant neoplasm of genital organs (179-187)	1	-	1	1	-	1
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	3	-	3	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	11	7	4	3	2	1
Diseases of the heart (390-398, 402, 404-429)	9	6	3	3	2	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1	-	-	-	-
Ischemic heart disease (410-414)	6	4	2	2	1	1
Other heart diseases (415-429)	2	1	1	1	1	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	2	1	1	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	1	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	-	1	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	2	-	2	1	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	-	1	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	1	-	1
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	1	1	-
All other disease (Residual)	7	1	6	1	1	-
Motor vechile accidents (E810-E825)	2	1	1	4	3	1
All other accidents and adverse effects (E800-E807, E826-E949)	1	1	-	4	3	1
Suicide (E950-E959)	2	1	1	-	-	-
Homicide and legal intervention (E960-E978)	8	7	1	3	2	1
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	40-44					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	266	135	131	213	112	101
Physician in hospital	258	130	128	208	108	100
Physician not in hospital	3	3	-	3	3	-
Midwife, other, or unknown	5	2	3	2	1	1
Stillbirths	6	4	2	6	4	2
Physician in hospital	6	4	2	6	4	2
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	497	300	197	426	258	168
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	-	1	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-033, 098-139)	2	1	1	2	1	1
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	121	45	76	104	39	65
Malignant neoplasm of digestive organs and peritoneum (150-159)	20	8	12	16	6	10
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	33	19	14	28	16	12
Malignant neoplasm of breast (174-175)	21	-	21	18	-	18
Malignant neoplasm of genital organs (179-187)	12	1	11	10	1	9
Malignant neoplasm of urinary organs (188-189)	5	4	1	5	4	1
Leukemia (204-208)	4	3	1	3	3	-
Other malignant neoplasms (140-149, 170-173 190-203)	26	10	16	24	9	15
Diabetes mellitus (250)	9	5	4	7	3	4
Major cardiovascular diseases (390-448)	140	100	40	117	83	34
Diseases of the heart (390-398, 402, 404-429)	125	92	33	102	75	27
Rheumatic fever and rheumatic heart disease (390-398)	2	1	1	2	1	1
Hypertensive heart disease with or without renal disease (402, 404)	1	1	-	1	1	-
Ischemic heart disease (410-414)	87	65	22	71	52	19
Other heart diseases (415-429)	35	25	10	28	21	7
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	14	7	7	14	7	7
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	1	1	-	1	1	-
Pneumonia and influenza (480-487)	7	6	1	5	4	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	-	2	2	-	2
Ulcer of stomach and duodenum (531-533)	1	1	-	-	-	-
Chronic liver disease and cirrhosis (571)	20	12	8	17	10	7
Nephritis, nephrotic syndrome and nephrosis (580-589)	5	3	2	4	3	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	1	-	1
Congenital anomalies (740-759)	1	1	-	1	1	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	7	4	3	6	4	2
All other disease (Residual)	37	16	21	34	16	18
Motor vechile accidents (E810-E825)	57	34	23	52	32	20
All other accidents and adverse effects (E800-E807, E826-E949)	35	31	4	32	28	4
Suicide (E950-E959)	23	16	7	20	14	6
Homicide and legal intervention (E960-E978)	25	22	3	19	17	2
All other external causes (E980-E999)	3	3	-	3	3	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	40-44					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	17	7	10	36	16	20
Physician in hospital	16	7	9	34	15	19
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	1	-	1	2	1	1
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	47	28	19	24	14	10
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	1	-	1
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	15	6	9	2	-	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	4	2	2	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	5	3	2	-	-	-
Malignant neoplasm of breast (174-175)	2	-	2	1	-	1
Malignant neoplasm of genital organs (179-187)	2	-	2	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	1	-	1
Other malignant neoplasms (140-149, 170-173 190-203)	2	1	1	-	-	-
Diabetes mellitus (250)	-	-	-	2	2	-
Major cardiovascular diseases (390-448)	17	11	6	6	6	-
Diseases of the heart (390-398, 402, 404-429)	17	11	6	6	6	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	12	9	3	4	4	-
Other heart diseases (415-429)	5	2	3	2	2	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	1	1	-	1	1	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	1	1	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	1	-	2	1	1
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	1	-	1
All other disease (Residual)	1	-	1	2	-	2
Motor vechile accidents (E810-E825)	2	-	2	3	2	1
All other accidents and adverse effects (E800-E807, E826-E949)	2	2	-	1	1	-
Suicide (E950-E959)	2	2	-	1	-	1
Homicide and legal intervention (E960-E978)	5	4	1	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	45-49					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	12	5	7	10	3	7
Physician in hospital	10	5	5	8	3	5
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	2	-	2	2	-	2
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	636	389	247	549	343	206
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	2	2	-	1	1	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	5	4	1	4	3	1
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	168	76	92	149	68	81
Malignant neoplasm of digestive organs and peritoneum (150-159)	24	15	9	20	12	8
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	55	33	22	51	30	21
Malignant neoplasm of breast (174-175)	22	-	22	18	-	18
Malignant neoplasm of genital organs (179-187)	11	-	11	8	-	8
Malignant neoplasm of urinary organs (188-189)	1	1	-	1	1	-
Leukemia (204-208)	10	6	4	9	5	4
Other malignant neoplasms (140-149, 170-173 190-203)	45	21	24	42	20	22
Diabetes mellitus (250)	8	5	3	7	4	3
Major cardiovascular diseases (390-448)	214	152	62	186	137	49
Diseases of the heart (390-398, 402, 404-429)	185	139	46	165	126	39
Rheumatic fever and rheumatic heart disease (390-398)	4	3	1	3	2	1
Hypertensive heart disease with or without renal disease (402, 404)	10	6	4	7	5	2
Ischemic heart disease (410-414)	128	102	26	117	94	23
Other heart diseases (415-429)	43	28	15	38	25	13
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	26	13	13	19	11	8
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	3	-	3	2	-	2
Pneumonia and influenza (480-487)	6	5	1	4	4	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	11	6	5	11	6	5
Ulcer of stomach and duodenum (531-533)	2	1	1	2	1	1
Chronic liver disease and cirrhosis (571)	26	17	9	19	14	5
Nephritis, nephrotic syndrome and nephrosis (580-589)	5	2	3	4	1	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	2	2	-	2	2	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	4	3	1	4	3	1
All other disease (Residual)	58	37	21	47	31	16
Motor vechile accidents (E810-E825)	42	28	14	35	26	9
All other accidents and adverse effects (E800-E807, E826-E949)	31	22	9	26	17	9
Suicide (E950-E959)	39	19	20	37	17	20
Homicide and legal intervention (E960-E978)	12	8	4	10	8	2
All other external causes (E980-E999)	1	-	1	1	-	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	45-49					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	2	2	-
Physician in hospital	-	-	-	2	2	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	59	27	32	28	19	9
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-083, 098-139)	-	-	-	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	15	6	9	4	2	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	3	2	1	1	1	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	4	3	1	-	-	-
Malignant neoplasm of breast (174-175)	4	-	4	-	-	-
Malignant neoplasm of genital organs (179-187)	2	-	2	1	-	1
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	1	1	-
Other malignant neoplasms (140-149, 170-173 190-203)	2	1	1	1	-	1
Diabetes mellitus (250)	1	1	-	-	-	-
Major cardiovascular diseases (390-448)	23	11	12	5	4	1
Diseases of the heart (390-398, 402, 404-429)	15	9	6	5	4	1
Rheumatic fever and rheumatic heart disease (390-398)	1	1	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	2	1	1	1	-	1
Ischemic heart disease (410-414)	9	6	3	2	2	-
Other heart diseases (415-429)	3	1	2	2	2	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	7	2	5	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	1	-	1	-	-	-
Pneumonia and influenza (480-487)	2	1	1	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	3	1	2	4	2	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	1	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	7	3	4	4	3	1
Motor vechile accidents (E810-E825)	2	-	2	5	2	3
All other accidents and adverse effects (E800-E807, E826-E949)	1	1	-	4	4	-
Suicide (E950-E959)	1	1	-	1	1	-
Homicide and legal intervention (E960-E978)	2	-	2	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	50-54					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	1031	672	359	900	599	301
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-083, 098-139)	8	5	3	7	4	3
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	336	184	152	298	165	133
Malignant neoplasm of digestive organs and peritoneum (150-159)	60	31	29	53	29	24
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	130	101	29	116	88	28
Malignant neoplasm of breast (174-175)	39	-	39	35	-	35
Malignant neoplasm of genital organs (179-187)	13	-	13	13	-	13
Malignant neoplasm of urinary organs (188-189)	12	7	5	10	6	4
Leukemia (204-208)	8	5	3	8	5	3
Other malignant neoplasms (140-149, 170-173 190-203)	74	40	34	63	37	26
Diabetes mellitus (250)	21	11	10	13	8	5
Major cardiovascular diseases (390-448)	380	276	104	336	248	88
Diseases of the heart (390-398, 402, 404-429)	323	251	72	289	228	61
Rheumatic fever and rheumatic heart disease (390-398)	4	1	3	3	-	3
Hypertensive heart disease with or without renal disease (402, 404)	8	7	1	7	7	-
Ischemic heart disease (410-414)	247	196	51	225	179	46
Other heart diseases (415-429)	64	47	17	54	42	12
Hypertension with or without renal disease (401, 403)	6	4	2	4	3	1
Cerebrovascular disease (430-438)	40	17	23	34	15	19
Atherosclerosis (440)	6	2	4	5	1	4
Other diseases of arteries, arterioles and capillaries (441-448)	5	2	3	4	1	3
Pneumonia and influenza (480-487)	6	3	3	6	3	3
Chronic obstructive pulmonary disease and allied conditions (490-496)	23	16	7	21	15	6
Ulcer of stomach and duodenum (531-533)	2	1	1	2	1	1
Chronic liver disease and cirrhosis (571)	34	23	11	27	19	8
Nephritis, nephrotic syndrome and nephrosis (580-589)	10	8	2	10	8	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	1	1	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	7	5	2	7	5	2
All other disease (Residual)	84	45	39	69	39	30
Motor vechile accidents (E810-E825)	42	33	9	31	27	4
All other accidents and adverse effects (E800-E807, E826-E949)	33	28	5	32	27	5
Suicide (E950-E959)	24	21	3	24	21	3
Homicide and legal intervention (E960-E978)	15	9	6	12	6	6
All other external causes (E980-E999)	4	2	2	4	2	2

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	50-54					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	87	48	39	44	25	19
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	1	-	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	29	15	14	9	4	5
Malignant neoplasm of digestive organs and peritoneum (150-159)	6	2	4	1	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	13	12	1	1	1	-
Malignant neoplasm of breast (174-175)	3	-	3	1	-	1
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	-	1	1	1	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	6	1	5	5	2	3
Diabetes mellitus (250)	5	3	2	3	-	3
Major cardiovascular diseases (390-448)	30	18	12	14	10	4
Diseases of the heart (390-398, 402, 404-429)	25	15	10	9	8	1
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	1	1	-
Hypertensive heart disease with or without renal disease (402, 404)	1	-	1	-	-	-
Ischemic heart disease (410-414)	17	12	5	5	5	-
Other heart diseases (415-429)	7	3	4	3	2	1
Hypertension with or without renal disease (401, 403)	1	-	1	1	1	-
Cerebrovascular disease (430-438)	2	1	1	4	1	3
Atherosclerosis (440)	1	1	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	1	1	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	-	1	1	1	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	1	1	-	6	3	3
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	11	4	7	4	2	2
Motor vechile accidents (E810-E825)	5	2	3	6	4	2
All other accidents and adverse effects (E800-E807, E826-E949)	1	1	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	2	2	-	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	55-59					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	1642	1068	574	1457	967	490
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	-	1	-	-	-
Syphilis (090-097)	1	-	1	1	-	1
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	21	14	7	1.	12	5
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	535	294	241	494	274	220
Malignant neoplasm of digestive organs and peritoneum (150-159)	103	61	42	89	56	33
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	212	144	68	197	133	64
Malignant neoplasm of breast (174-175)	44	-	44	41	-	41
Malignant neoplasm of genital organs (179-187)	38	9	29	35	8	27
Malignant neoplasm of urinary organs (188-189)	16	9	7	15	9	6
Leukemia (204-208)	13	7	6	13	7	6
Other malignant neoplasms (140-149, 170-173 190-203)	109	64	45	104	61	43
Diabetes mellitus (250)	27	14	13	19	11	8
Major cardiovascular diseases (390-448)	701	510	191	620	459	161
Diseases of the heart (390-398, 402, 404-429)	621	467	154	555	425	130
Rheumatic fever and rheumatic heart disease (390-398)	8	5	3	8	5	3
Hypertensive heart disease with or without renal disease (402, 404)	12	8	4	6	4	2
Ischemic heart disease (410-414)	464	358	106	422	331	91
Other heart diseases (415-429)	137	96	41	119	85	34
Hypertension with or without renal disease (401, 403)	4	2	2	3	2	1
Cerebrovascular disease (430-438)	61	32	29	50	24	26
Atherosclerosis (440)	4	3	1	3	2	1
Other diseases of arteries, arterioles and capillaries (441-448)	11	6	5	9	6	3
Pneumonia and influenza (480-487)	14	10	4	12	10	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	58	33	25	54	31	23
Ulcer of stomach and duodenum (531-533)	3	1	2	1	1	-
Chronic liver disease and cirrhosis (571)	33	22	11	27	21	6
Nephritis, nephrotic syndrome and nephrosis (580-589)	12	6	6	7	2	5
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	8	5	3	5	4	1
All other disease (Residual)	101	61	40	83	52	31
Motor vechile accidents (E810-E825)	40	28	12	36	24	12
All other accidents and adverse effects (E800-E807, E826-E949)	42	36	6	41	36	5
Suicide (E950-E959)	25	19	6	25	19	6
Homicide and legal intervention (E960-E978)	14	11	3	11	8	3
All other external causes (E980-E999)	5	3	2	4	3	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	55-59					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	112	62	50	73	39	34
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	-	1	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	3	2	1	1	-	1
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	27	14	13	14	6	8
Malignant neoplasm of digestive organs and peritoneum (150-159)	9	4	5	5	1	4
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	9	7	2	6	4	2
Malignant neoplasm of breast (174-175)	3	-	3	-	-	-
Malignant neoplasm of genital organs (179-187)	3	1	2	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	1	-	1
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	3	2	1	2	1	1
Diabetes mellitus (250)	2	-	2	6	3	3
Major cardiovascular diseases (390-448)	47	30	17	34	21	13
Diseases of the heart (390-398, 402, 404-429)	40	27	13	26	15	11
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	4	1	1	-	1
Ischemic heart disease (410-414)	22	14	8	20	13	7
Other heart diseases (415-429)	13	9	4	5	2	3
Hypertension with or without renal disease (401, 403)	1	-	1	-	-	-
Cerebrovascular disease (430-438)	5	3	2	6	5	1
Atherosclerosis (440)	-	-	-	1	1	-
Other diseases of arteries, arterioles and capillaries (441-448)	1	-	1	1	-	1
Pneumonia and influenza (480-487)	1	-	1	1	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	2	2	-	-	-
Ulcer of stomach and duodenum (531-533)	2	-	2	-	-	-
Chronic liver disease and cirrhosis (571)	3	1	2	3	-	3
Nephritis, nephrotic syndrome and nephrosis (580-589)	5	4	1	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	1	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	2	-	2
All other disease (Residual)	11	4	7	7	5	2
Motor vechile accidents (E810-E825)	1	1	-	3	3	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	-	1	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	2	2	-	1	1	-
All other external causes (E980-E999)	-	-	-	1	-	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	60-64					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	2193	1347	846	1972	1213	759
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	18	12	6	14	10	4
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	739	402	337	679	365	314
Malignant neoplasm of digestive organs and peritoneum (150-159)	160	97	63	138	82	56
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	301	201	100	282	186	96
Malignant neoplasm of breast (174-175)	61	-	61	59	-	59
Malignant neoplasm of genital organs (179-187)	64	21	43	59	19	40
Malignant neoplasm of urinary organs (188-189)	24	14	10	20	12	8
Leukemia (204-208)	23	10	13	23	10	13
Other malignant neoplasms (140-149, 170-173 190-203)	106	59	47	98	56	42
Diabetes mellitus (250)	44	15	29	31	10	21
Major cardiovascular diseases (390-448)	959	638	321	864	580	284
Diseases of the heart (390-398, 402, 404-429)	819	563	256	741	511	230
Rheumatic fever and rheumatic heart disease (390-398)	2	2	-	2	2	-
Hypertensive heart disease with or without renal disease (402, 404)	15	8	7	12	6	6
Ischemic heart disease (410-414)	619	434	185	563	395	168
Other heart diseases (415-429)	183	119	64	164	108	56
Hypertension with or without renal disease (401, 403)	2	-	2	1	-	1
Cerebrovascular disease (430-438)	106	54	52	94	49	45
Atherosclerosis (440)	4	2	2	2	2	-
Other diseases of arteries, arterioles and capillaries (441-448)	28	19	9	26	18	8
Pneumonia and influenza (480-487)	27	16	11	26	16	10
Chronic obstructive pulmonary disease and allied conditions (490-496)	88	58	30	83	56	27
Ulcer of stomach and duodenum (531-533)	3	2	1	2	1	1
Chronic liver disease and cirrhosis (571)	39	26	13	33	21	12
Nephritis, nephrotic syndrome and nephrosis (580-589)	18	12	6	15	9	6
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	3	2	1	3	2	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	12	8	4	11	7	4
All other disease (Residual)	156	93	63	131	78	53
Motor vechile accidents (E810-E825)	28	21	7	27	20	7
All other accidents and adverse effects (E800-E807, E826-E949)	35	21	14	32	20	12
Suicide (E950-E959)	18	15	3	18	15	3
Homicide and legal intervention (E960-E978)	5	5	-	3	3	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	60-64					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	141	82	59	80	52	28
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	1	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	4	2	2	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	36	20	16	24	17	7
Malignant neoplasm of digestive organs and peritoneum (150-159)	13	7	6	9	8	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	12	8	4	7	7	-
Malignant neoplasm of breast (174-175)	1	-	1	1	-	1
Malignant neoplasm of genital organs (179-187)	4	2	2	1	-	1
Malignant neoplasm of urinary organs (188-189)	-	-	-	4	2	2
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	6	3	3	2	-	2
Diabetes mellitus (250)	7	2	5	6	3	3
Major cardiovascular diseases (390-448)	66	40	26	29	18	11
Diseases of the heart (390-398, 402, 404-429)	53	36	17	25	16	9
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	3	2	1	-	-	-
Ischemic heart disease (410-414)	35	24	11	21	15	6
Other heart diseases (415-429)	15	10	5	4	1	3
Hypertension with or without renal disease (401, 403)	1	-	1	-	-	-
Cerebrovascular disease (430-438)	10	4	6	2	1	1
Atherosclerosis (440)	1	-	1	1	-	1
Other diseases of arteries, arterioles and capillaries (441-448)	1	-	1	1	1	-
Pneumonia and influenza (480-487)	-	-	-	1	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	2	2	1	-	1
Ulcer of stomach and duodenum (531-533)	-	-	-	1	1	-
Chronic liver disease and cirrhosis (571)	2	1	1	4	4	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	1	-	2	2	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	-	-	-
All other disease (Residual)	15	10	5	10	5	5
Motor vechile accidents (E810-E825)	-	-	-	1	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	1	2	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	1	-	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	65-69					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	1	-	1	1	-	1
Physician in hospital	1	-	1	1	-	1
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	2863	1782	1081	2585	1631	954
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	2	1	1	1	1	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	21	19	2	18	16	2
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	896	530	366	825	491	334
Malignant neoplasm of digestive organs and peritoneum (150-159)	168	96	72	147	84	63
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	343	257	86	321	241	80
Malignant neoplasm of breast (174-175)	75	1	74	70	1	69
Malignant neoplasm of genital organs (179-187)	89	49	40	79	45	34
Malignant neoplasm of urinary organs (188-189)	22	17	5	22	17	5
Leukemia (204-208)	36	28	8	35	27	8
Other malignant neoplasms (140-149, 170-173 190-203)	163	82	81	151	76	75
Diabetes mellitus (250)	52	22	30	41	19	22
Major cardiovascular diseases (390-448)	1312	857	455	1183	788	395
Diseases of the heart (390-398, 402, 404-429)	1111	744	367	1001	685	316
Rheumatic fever and rheumatic heart disease (390-398)	14	5	9	14	5	9
Hypertensive heart disease with or without renal disease (402, 404)	15	7	8	10	6	4
Ischemic heart disease (410-414)	872	585	287	789	540	249
Other heart diseases (415-429)	210	147	63	188	134	54
Hypertension with or without renal disease (401, 403)	6	1	5	6	1	5
Cerebrovascular disease (430-438)	146	78	68	129	69	60
Atherosclerosis (440)	12	5	7	11	5	6
Other diseases of arteries, arterioles and capillaries (441-448)	37	29	8	36	28	8
Pneumonia and influenza (480-487)	55	37	18	48	31	17
Chronic obstructive pulmonary disease and allied conditions (490-496)	139	87	52	133	82	51
Ulcer of stomach and duodenum (531-533)	5	4	1	5	4	1
Chronic liver disease and cirrhosis (571)	37	27	10	31	24	7
Nephritis, nephrotic syndrome and nephrosis (580-589)	31	16	15	27	14	13
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	6	2	4	5	2	3
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	16	10	6	12	8	4
All other disease (Residual)	206	114	92	182	103	79
Motor vechile accidents (E810-E825)	19	11	8	17	11	6
All other accidents and adverse effects (E800-E807, E826-E949)	42	26	16	35	19	16
Suicide (E950-E959)	22	18	4	21	17	4
Homicide and legal intervention (E960-E978)	2	1	1	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	65-69					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	178	96	82	100	55	45
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	1	-	1	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-038, 098-139)	2	2	-	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	40	22	18	31	17	14
Malignant neoplasm of digestive organs and peritoneum (150-159)	14	8	6	7	4	3
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	12	8	4	10	8	2
Malignant neoplasm of breast (174-175)	4	-	4	1	-	1
Malignant neoplasm of genital organs (179-187)	5	3	2	5	1	4
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	1	1	-
Other malignant neoplasms (140-149, 170-173 190-203)	5	3	2	7	3	4
Diabetes mellitus (250)	8	2	6	3	1	2
Major cardiovascular diseases (390-448)	93	48	45	36	21	15
Diseases of the heart (390-398, 402, 404-429)	80	41	39	30	18	12
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	1	4	-	-	-
Ischemic heart disease (410-414)	58	29	29	25	16	9
Other heart diseases (415-429)	17	11	6	5	2	3
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	12	7	5	5	2	3
Atherosclerosis (440)	1	-	1	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	1	1	-
Pneumonia and influenza (480-487)	4	4	-	3	2	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	3	1	2	2	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	6	3	3
Nephritis, nephrotic syndrome and nephrosis (580-589)	4	2	2	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	-	1	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	3	1	2
All other disease (Residual)	12	6	6	12	5	7
Motor vechile accidents (E810-E825)	1	-	1	1	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	6	6	-	1	1	-
Suicide (E950-E959)	-	-	-	1	1	-
Homicide and legal intervention (E960-E978)	1	-	1	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	70-74					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	3695	2143	1552	3366	1966	1400
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	3	2	1	2	2	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	37	13	24	34	12	22
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	980	577	403	898	530	368
Malignant neoplasm of digestive organs and peritoneum (150-159)	246	136	110	227	126	101
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	330	254	76	303	235	68
Malignant neoplasm of breast (174-175)	66	2	64	62	2	60
Malignant neoplasm of genital organs (179-187)	100	63	37	82	52	30
Malignant neoplasm of urinary organs (188-189)	50	28	22	48	28	20
Leukemia (204-208)	30	16	14	26	14	12
Other malignant neoplasms (140-149, 170-173 190-203)	158	78	80	150	73	77
Diabetes mellitus (250)	71	30	41	56	25	31
Major cardiovascular diseases (390-448)	1865	1091	774	1694	997	697
Diseases of the heart (390-398, 402, 404-429)	1476	887	589	1346	817	529
Rheumatic fever and rheumatic heart disease (390-398)	10	1	9	10	1	9
Hypertensive heart disease with or without renal disease (402, 404)	22	9	13	19	9	10
Ischemic heart disease (410-414)	1117	677	440	1028	625	403
Other heart diseases (415-429)	327	200	127	289	182	107
Hypertension with or without renal disease (401, 403)	11	5	6	9	4	5
Cerebrovascular disease (430-438)	297	154	143	265	134	131
Atherosclerosis (440)	35	14	21	32	13	19
Other diseases of arteries, arterioles and capillaries (441-448)	46	31	15	42	29	13
Pneumonia and influenza (480-487)	77	42	35	72	40	32
Chronic obstructive pulmonary disease and allied conditions (490-496)	236	161	75	229	156	73
Ulcer of stomach and duodenum (531-533)	9	5	4	9	5	4
Chronic liver disease and cirrhosis (571)	16	10	6	14	8	6
Nephritis, nephrotic syndrome and nephrosis (580-589)	45	23	22	35	19	16
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	4	1	3	3	1	2
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	14	8	6	14	8	6
All other disease (Residual)	245	127	118	221	116	105
Motor vechile accidents (E810-E825)	27	15	12	23	11	12
All other accidents and adverse effects (E800-E807, E826-E949)	45	28	17	41	26	15
Suicide (E950-E959)	18	9	9	18	9	9
Homicide and legal intervention (E960-E978)	1	-	1	1	-	1
All other external causes (E980-E999)	2	1	1	2	1	1

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	70-74					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	232	124	108	97	53	44
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	1	-	1
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	3	1	2	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	57	31	26	15	6	9
Malignant neoplasm of digestive organs and peritoneum (150-159)	17	9	8	2	1	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	23	16	7	4	3	1
Malignant neoplasm of breast (174-175)	2	-	2	2	-	2
Malignant neoplasm of genital organs (179-187)	15	11	4	3	-	3
Malignant neoplasm of urinary organs (188-189)	1	-	1	1	-	1
Leukemia (204-208)	2	1	1	2	1	1
Other malignant neoplasms (140-149, 170-173 190-203)	7	4	3	1	1	-
Diabetes mellitus (250)	9	3	6	6	2	4
Major cardiovascular diseases (390-448)	113	60	53	58	34	24
Diseases of the heart (390-398, 402, 404-429)	89	47	42	41	23	18
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	2	-	2	1	-	1
Ischemic heart disease (410-414)	60	32	28	29	20	9
Other heart diseases (415-429)	27	15	12	11	3	8
Hypertension with or without renal disease (401, 403)	2	1	1	-	-	-
Cerebrovascular disease (430-438)	18	10	8	14	10	4
Atherosclerosis (440)	2	1	1	1	-	1
Other diseases of arteries, arterioles and capillaries (441-448)	2	1	1	2	1	1
Pneumonia and influenza (480-487)	4	2	2	1	-	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	4	3	1	3	2	1
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	2	2	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	7	3	4	3	1	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	-	1	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	17	6	11	7	5	2
Motor vechile accidents (E810-E825)	2	2	-	2	2	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	1	2	1	1	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	75-79					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	4243	2302	1941	3856	2097	1759
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	3	1	2	2	1	1
Syphilis (090-097)	2	-	2	1	-	1
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	39	21	18	33	17	16
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	888	517	371	798	463	335
Malignant neoplasm of digestive organs and peritoneum (150-159)	221	109	112	195	94	101
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	257	205	52	240	194	46
Malignant neoplasm of breast (174-175)	55	-	55	46	-	46
Malignant neoplasm of genital organs (179-187)	130	88	42	109	72	37
Malignant neoplasm of urinary organs (188-189)	31	19	12	28	18	10
Leukemia (204-208)	34	13	21	34	13	21
Other malignant neoplasms (140-149, 170-173 190-203)	160	83	77	146	72	74
Diabetes mellitus (250)	74	27	47	61	22	39
Major cardiovascular diseases (390-448)	2377	1241	1136	2168	1137	1031
Diseases of the heart (390-398, 402, 404-429)	1835	977	858	1671	893	778
Rheumatic fever and rheumatic heart disease (390-398)	8	1	7	8	1	7
Hypertensive heart disease with or without renal disease (402, 404)	50	22	28	43	20	23
Ischemic heart disease (410-414)	1354	751	603	1242	691	551
Other heart diseases (415-429)	423	203	220	378	181	197
Hypertension with or without renal disease (401, 403)	13	8	5	11	6	5
Cerebrovascular disease (430-438)	411	188	223	375	173	202
Atherosclerosis (440)	54	28	26	49	26	23
Other diseases of arteries, arterioles and capillaries (441-448)	64	40	24	62	39	23
Pneumonia and influenza (480-487)	121	63	58	111	58	53
Chronic obstructive pulmonary disease and allied conditions (490-496)	207	151	56	195	144	51
Ulcer of stomach and duodenum (531-533)	15	8	7	13	7	6
Chronic liver disease and cirrhosis (571)	23	13	10	22	12	10
Nephritis, nephrotic syndrome and nephrosis (580-589)	49	28	21	45	27	18
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	2	-	2	2	-	2
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	15	4	11	15	4	11
All other disease (Residual)	333	167	166	305	150	155
Motor vechile accidents (E810-E825)	18	11	7	16	10	6
All other accidents and adverse effects (E800-E807, E826-E949)	44	23	21	36	18	18
Suicide (E950-E959)	24	21	3	24	21	3
Homicide and legal intervention (E960-E978)	7	4	3	7	4	3
All other external causes (E980-E999)	2	2	-	2	2	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	75-79					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	268	138	130	119	67	52
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	1	-	1
Syphilis (090-097)	1	-	1	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	4	2	2	2	2	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	68	46	22	22	8	14
Malignant neoplasm of digestive organs and peritoneum (150-159)	19	12	7	7	3	4
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	15	11	4	2	-	2
Malignant neoplasm of breast (174-175)	6	-	6	3	-	3
Malignant neoplasm of genital organs (179-187)	19	16	3	2	-	2
Malignant neoplasm of urinary organs (188-189)	1	-	1	2	1	1
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	8	7	1	6	4	2
Diabetes mellitus (250)	6	2	4	7	3	4
Major cardiovascular diseases (390-448)	152	67	85	57	37	20
Diseases of the heart (390-398, 402, 404-429)	119	54	65	45	30	15
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	1	4	2	1	1
Ischemic heart disease (410-414	85	42	43	27	18	9
Other heart diseases (415-429)	29	11	18	16	11	5
Hypertension with or without renal disease (401, 403)	2	2	-	-	-	-
Cerebrovascular disease (430-438)	25	9	16	11	6	5
Atherosclerosis (440)	4	1	3	1	1	-
Other diseases of arteries, arterioles and capillaries (441-448)	2	1	1	-	-	-
Pneumonia and influenza (480-487)	7	3	4	3	2	1
Chronic obstructive pulmonary disease and allied conditions (490-496)	6	4	2	6	3	3
Ulcer of stomach and duodenum (531-533)	2	1	1	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	1	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	-	2	2	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	16	10	6	12	7	5
Motor vechile accidents (E810-E825)	-	-	-	2	1	1
All other accidents and adverse effects (E800-E807, E826-E949)	4	3	1	4	2	2
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	80-84					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	4023	1831	2192	3711	1680	2031
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	5	3	2	4	2	2
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	28	16	12	24	14	10
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	619	331	288	550	290	260
Malignant neoplasm of digestive organs and peritoneum (150-159)	179	75	104	157	63	94
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	140	96	44	123	84	39
Malignant neoplasm of breast (174-175)	28	-	28	24	-	24
Malignant neoplasm of genital organs (179-187)	95	73	22	83	64	19
Malignant neoplasm of urinary organs (188-189)	31	20	11	30	19	11
Leukemia (204-208)	21	11	10	21	11	10
Other malignant neoplasms (140-149, 170-173 190-203)	125	56	69	112	49	63
Diabetes mellitus (250)	75	23	52	72	21	51
Major cardiovascular diseases (390-448)	2462	1038	1424	2279	958	1321
Diseases of the heart (390-398, 402, 404-429)	1797	768	1029	1650	704	946
Rheumatic fever and rheumatic heart disease (390-398)	6	3	3	6	3	3
Hypertensive heart disease with or without renal disease (402, 404)	36	5	31	31	4	27
Ischemic heart disease (410-414)	1278	582	696	1177	533	644
Other heart diseases (415-429)	477	178	299	436	164	272
Hypertension with or without renal disease (401, 403)	13	6	7	9	4	5
Cerebrovascular disease (430-438)	515	200	315	491	190	301
Atherosclerosis (440)	97	40	57	90	36	54
Other diseases of arteries, arterioles and capillaries (441-448)	40	24	16	39	24	15
Pneumonia and influenza (480-487)	165	77	88	158	72	86
Chronic obstructive pulmonary disease and allied conditions (490-496)	153	115	38	149	111	38
Ulcer of stomach and duodenum (531-533)	6	4	2	5	4	1
Chronic liver disease and cirrhosis (571)	9	6	3	9	6	3
Nephritis, nephrotic syndrome and nephrosis (580-589)	65	30	35	58	27	31
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	2	1	1	2	1	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	22	10	12	20	9	11
All other disease (Residual)	335	131	204	309	121	188
Motor vechile accidents (E810-E825)	19	15	4	18	14	4
All other accidents and adverse effects (E800-E807, E826-E949)	42	17	25	39	17	22
Suicide (E950-E959)	12	11	1	12	11	1
Homicide and legal intervention (E960-E978)	3	2	1	2	1	1
All other external causes (E980-E999)	1	1	-	1	1	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	80-84					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	232	112	120	80	39	41
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	1	1	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	4	2	2	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	50	31	19	19	10	9
Malignant neoplasm of digestive organs and peritoneum (150-159)	14	8	6	8	4	4
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	11	8	3	6	4	2
Malignant neoplasm of breast (174-175)	3	-	3	1	-	1
Malignant neoplasm of genital organs (179-187)	11	8	3	1	1	-
Malignant neoplasm of urinary organs (188-189)	1	1	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	10	6	4	3	1	2
Diabetes mellitus (250)	-	-	-	3	2	1
Major cardiovascular diseases (390-448)	141	62	79	42	18	24
Diseases of the heart (390-398, 402, 404-429)	115	49	66	32	15	17
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	1	4	-	-	-
Ischemic heart disease (410-414)	74	36	38	27	13	14
Other heart diseases (415-429)	36	12	24	5	2	3
Hypertension with or without renal disease (401, 403)	3	1	2	1	1	-
Cerebrovascular disease (430-438)	18	8	10	6	2	4
Atherosclerosis (440)	5	4	1	2	-	2
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	1	-	1
Pneumonia and influenza (480-487)	4	4	-	3	1	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	2	2	-	2	2	-
Ulcer of stomach and duodenum (531-533)	-	-	-	1	-	1
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	6	3	3	1	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	-	1	1	1	-
All other disease (Residual)	19	6	13	7	4	3
Motor vechile accidents (E810-E825)	1	1	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	3	-	3	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	1	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	85-89					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	3263	1253	2010	3049	1158	1891
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	2	2	-	1	1	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	23	12	11	22	12	10
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	387	187	200	354	168	186
Malignant neoplasm of digestive organs and peritoneum (150-159)	131	56	75	121	50	71
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	44	26	18	41	24	17
Malignant neoplasm of breast (174-175)	17	-	17	14	-	14
Malignant neoplasm of genital organs (179-187)	63	44	19	53	37	16
Malignant neoplasm of urinary organs (188-189)	22	12	10	20	11	9
Leukemia (204-208)	24	11	13	24	11	13
Other malignant neoplasms (140-149, 170-173 190-203)	86	38	48	81	35	46
Diabetes mellitus (250)	43	17	26	42	16	26
Major cardiovascular diseases (390-448)	2064	723	1341	1932	667	1265
Diseases of the heart (390-398, 402, 404-429)	1473	543	930	1377	500	877
Rheumatic fever and rheumatic heart disease (390-398)	2	-	2	2	-	2
Hypertensive heart disease with or without renal disease (402, 404)	34	8	26	33	8	25
Ischemic heart disease (410-414)	1000	377	623	939	350	589
Other heart diseases (415-429)	437	158	279	403	142	261
Hypertension with or without renal disease (401, 403)	14	6	8	12	4	8
Cerebrovascular disease (430-438)	460	131	329	433	125	308
Atherosclerosis (440)	90	27	63	85	24	61
Other diseases of arteries, arterioles and capillaries (441-448)	27	16	11	25	14	11
Pneumonia and influenza (480-487)	179	71	108	169	67	102
Chronic obstructive pulmonary disease and allied conditions (490-496)	78	60	18	75	59	16
Ulcer of stomach and duodenum (531-533)	14	3	11	13	3	10
Chronic liver disease and cirrhosis (571)	2	-	2	2	-	2
Nephritis, nephrotic syndrome and nephrosis (580-589)	63	21	42	60	19	41
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	1	-	1	1	-	1
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	30	13	17	29	13	16
All other disease (Residual)	306	105	201	282	96	186
Motor vechile accidents (E810-E825)	8	7	1	8	7	1
All other accidents and adverse effects (E800-E807, E826-E949)	53	22	31	50	21	29
Suicide (E950-E959)	6	6	-	6	6	-
Homicide and legal intervention (E960-E978)	3	3	-	2	2	-
All other external causes (E980-E999)	1	1	-	1	1	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	85-89					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	144	65	79	70	30	40
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	1	1	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	-	1	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	23	12	11	10	7	3
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	4	3	3	2	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	3	2	1	-	-	-
Malignant neoplasm of breast (174-175)	3	-	3	-	-	-
Malignant neoplasm of genital organs (179-187)	6	5	1	4	2	2
Malignant neoplasm of urinary organs (188-189)	1	-	1	1	1	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	3	1	2	2	2	-
Diabetes mellitus (250)	1	1	-	-	-	-
Major cardiovascular diseases (390-448)	92	41	51	40	15	25
Diseases of the heart (390-398, 402, 404-429)	65	30	35	31	13	18
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	-	1	-	-	-
Ischemic heart disease (410-414)	39	17	22	22	10	12
Other heart diseases (415-429)	25	13	12	9	3	6
Hypertension with or without renal disease (401, 403)	2	2	-	-	-	-
Cerebrovascular disease (430-438)	20	5	15	7	1	6
Atherosclerosis (440)	4	3	1	1	-	1
Other diseases of arteries, arterioles and capillaries (441-448)	1	1	-	1	1	-
Pneumonia and influenza (480-487)	4	2	2	6	2	4
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	-	1	2	1	1
Ulcer of stomach and duodenum (531-533)	-	-	-	1	-	1
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	3	2	1	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	1	-	1
All other disease (Residual)	18	6	12	6	3	3
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	3	1	2
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	1	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	90-94					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	1860	557	1303	1742	526	1216
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	21	5	16	20	5	15
Malignant neoplasms, including neoplasms of Lymphatic and hematopoietic tissues (140-208)	159	66	93	150	63	87
Malignant neoplasm of digestive organs and peritoneum (150-159)	43	14	29	42	14	28
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	22	12	10	22	12	10
Malignant neoplasm of breast (174-175)	14	-	14	12	-	12
Malignant neoplasm of genital organs (179-187)	28	19	9	24	17	7
Malignant neoplasm of urinary organs (188-189)	4	-	4	3	-	3
Leukemia (204-208)	10	4	6	10	4	6
Other malignant neoplasms (140-149, 170-173 190-203)	38	17	21	37	16	21
Diabetes mellitus (250)	19	3	16	17	3	14
Major cardiovascular diseases (390-448)	1261	353	908	1182	338	844
Diseases of the heart (390-398, 402, 404-429)	865	248	617	812	236	576
Rheumatic fever and rheumatic heart disease (390-398)	2	1	1	2	1	1
Hypertensive heart disease with or without renal disease (402, 404)	21	4	17	20	4	16
Ischemic heart disease (410-414)	554	169	385	520	161	359
Other heart diseases (415-429)	288	74	214	270	70	200
Hypertension with or without renal disease (401, 403)	9	5	4	5	4	1
Cerebrovascular disease (430-438)	307	84	223	290	82	208
Atherosclerosis (440)	63	11	52	60	11	49
Other diseases of arteries, arterioles and capillaries (441-448)	17	5	12	15	5	10
Pneumonia and influenza (480-487)	131	46	85	121	39	82
Chronic obstructive pulmonary disease and allied conditions (490-496)	21	10	11	20	9	11
Ulcer of stomach and duodenum (531-533)	6	2	4	5	2	3
Chronic liver disease and cirrhosis (571)	1	1	-	1	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	34	16	18	32	15	17
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	34	13	21	31	11	20
All other disease (Residual)	137	30	107	127	28	99
Motor vechile accidents (E810-E825)	1	1	-	1	1	-
All other accidents and adverse effects (E800-E807, E826-E949)	30	8	22	30	8	22
Suicide (E950-E959)	3	3	-	3	3	-
Homicide and legal intervention (E960-E978)	2	-	2	2	-	2
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	90-94					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	80	21	59	38	10	28
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	-	1	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	9	3	6	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	-	1	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	2	-	2	-	-	-
Malignant neoplasm of genital organs (179-187)	4	2	2	-	-	-
Malignant neoplasm of urinary organs (188-189)	1	-	1	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	1	1	-	-	-	-
Diabetes mellitus (250)	1	-	1	1	-	1
Major cardiovascular diseases (390-448)	50	7	43	29	8	21
Diseases of the heart (390-398, 402, 404-429)	30	4	26	23	8	15
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	-	1	-	-	-
Ischemic heart disease (410-414)	18	3	15	16	5	11
Other heart diseases (415-429)	11	1	10	7	3	4
Hypertension with or without renal disease (401, 403)	4	1	3	-	-	-
Cerebrovascular disease (430-438)	12	2	10	5	-	5
Atherosclerosis (440)	2	-	2	1	-	1
Other diseases of arteries, arterioles and capillaries (441-448)	2	-	2	-	-	-
Pneumonia and influenza (480-487)	8	7	1	2	-	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	1	-	-	-	-
Ulcer of stomach and duodenum (531-533)	1	-	1	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	-	1	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	3	2	1	-	-	-
All other disease (Residual)	5	1	4	5	1	4
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	95-99					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	614	179	435	560	162	398
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	-	2	1	-	1
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	33	14	19	30	13	17
Malignant neoplasm of digestive organs and peritoneum (150-159)	7	2	5	7	2	5
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	8	5	3	7	4	3
Malignant neoplasm of breast (174-175)	5	-	5	4	-	4
Malignant neoplasm of genital organs (179-187)	1	-	1	-	-	-
Malignant neoplasm of urinary organs (188-189)	4	3	1	4	3	1
Leukemia (204-208)	1	1	-	1	1	-
Other malignant neoplasms (140-149, 170-173 190-203)	7	3	4	7	3	4
Diabetes mellitus (250)	5	2	3	4	2	2
Major cardiovascular diseases (390-448)	427	115	312	387	102	285
Diseases of the heart (290-398, 402, 404-429)	307	85	222	279	77	202
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	10	3	7	4	1	3
Ischemic heart disease (410-414)	184	58	126	170	55	115
Other heart diseases (415-429)	113	24	89	105	21	84
Hypertension with or without renal disease (401, 403)	6	3	3	4	2	2
Cerebrovascular disease (430-438)	82	23	59	73	19	54
Atherosclerosis (440)	30	4	26	29	4	25
Other diseases of arteries, arterioles and capillaries (441-448)	2	-	2	2	-	2
Pneumonia and influenza (480-487)	49	13	36	47	13	34
Chronic obstructive pulmonary disease and allied conditions (490-496)	3	3	-	3	3	-
Ulcer of stomach and duodenum (531-533)	1	-	1	1	-	1
Chronic liver disease and cirrhosis (571)	1	1	-	1	1	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	13	4	9	12	3	9
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	1	-	1	1	-	1
Symptoms, signs and ill-defined conditions (780-799)	12	4	8	10	4	6
All other disease (Residual)	51	15	36	50	15	35
Motor vechile accidents (E810-E825)	1	-	1	1	-	1
All other accidents and adverse effects (E800-E807, E826-E949)	15	8	7	12	6	6
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	95-99					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	42	13	29	12	4	8
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-018)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	-	1	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	3	1	2	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	1	-	-	-	-
Malignant neoplasm of breast (174-175)	1	-	1	-	-	-
Malignant neoplasm of genital organs (179-187)	1	-	1	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	-	-	-
Diabetes mellitus (250)	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	34	10	24	6	3	3
Diseases of the heart (390-398, 402, 404-429)	23	6	17	5	2	3
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	5	2	3	1	-	1
Ischemic heart disease (410-414)	12	2	10	2	1	1
Other heart diseases (415-429)	6	2	4	2	1	1
Hypertension with or without renal disease (401, 403)	2	1	1	-	-	-
Cerebrovascular disease (430-438)	8	3	5	1	1	-
Atherosclerosis (440)	1	-	1	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	2	-	2
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	1	1	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	-	1	1	-	1
All other disease (Residual)	-	-	-	1	-	1
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	2	1	1	1	1	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	100 or More					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	107	28	79	88	22	66
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	2	1	1	1	1	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	2	-	2	2	-	2
Malignant neoplasm of digestive organs and peritoneum (150-159)	1	-	1	1	-	1
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	1	-	1	1	-	1
Diabetes mellitus (250)	1	-	1	-	-	-
Major cardiovascular diseases (390-448)	82	15	67	68	11	57
Diseases of the heart (390-398, 402, 404-429)	58	10	48	48	7	41
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1	-	-	-	-
Ischemic heart disease (410-414)	33	5	28	27	4	23
Other heart diseases (415-429)	24	4	20	21	3	18
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	13	3	10	9	2	7
Atherosclerosis (440)	11	2	9	11	2	9
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	8	5	3	8	5	3
Chronic obstructive pulmonary disease and allied conditions (490-496)	1	1	-	1	1	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	2	1	1	2	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	-	1	1	-	1
All other disease (Residual)	8	5	3	5	3	2
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	100 or More					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	-	-	-	-	-	-
Physician in hospital	-	-	-	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	14	5	9	5	1	4
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	1	-	1	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	-	-	-
Diabetes mellitus (250)	1	-	1	-	-	-
Major cardiovascular diseases (390-448)	9	3	6	5	1	4
Diseases of the heart (390-398, 402, 404-429)	7	2	5	3	1	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	1	1	-	-	-	-
Ischemic heart disease (410-414)	5	1	4	1	-	1
Other heart diseases (415-429)	1	-	1	2	1	1
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	2	1	1	2	-	2
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	-	-	-	-	-	-
All other disease (Residual)	3	2	1	-	-	-
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	-	-	-	-	-	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	-	-	-	-	-	-
All other external causes (E980-E999)	-	-	-	-	-	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	UNKNOWN					
	TOTAL			WHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	20	9	11	16	6	10
Physician in hospital	19	9	10	15	6	9
Physician not in hospital	1	-	1	1	-	1
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	25	14	8	20	10	10
Physician in hospital	24	14	7	19	10	9
Physician not in hospital	1	-	1	1	-	1
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	38	30	8	31	25	6
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-088, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of Lymphatic and hematopoietic tissues (140-208)	1	-	1	1	-	1
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	1	-	1	1	-	1
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	-	-	-
Diabetes mellitus (250)	1	1	-	-	-	-
Major cardiovascular diseases (390-448)	7	4	3	6	4	2
Diseases of the heart (390-398, 402, 404-429)	6	3	3	5	3	2
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	3	1	2	3	1	2
Other heart diseases (415-429)	3	2	1	2	2	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	1	1	-	1	1	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	2	2	-	1	1	-
All other disease (Residual)	16	14	2	16	14	2
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	5	4	1	3	3	-
Suicide (E950-E959)	1	1	-	1	1	-
Homicide and legal intervention (E960-E978)	4	3	1	2	1	1
All other external causes (E980-E999)	1	1	-	1	1	-

Table XI
Resident Births, Fetal Deaths (Stillbirths), Deaths by 34 Selected Causes
By Age, Race and Sex, Oklahoma, 1983

	UNKNOWN					
	BLACK			INDIAN		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Live Births	3	2	1	1	1	-
Physician in hospital	3	2	1	1	1	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Stillbirths	5	4	1	-	-	-
Physician in hospital	5	4	1	-	-	-
Physician not in hospital	-	-	-	-	-	-
Midwife, other, or unknown	-	-	-	-	-	-
Total deaths, all causes	5	3	2	2	2	-
Deaths under 1 year	-	-	-	-	-	-
Deaths under 1 month	-	-	-	-	-	-
Tuberculosis (010-013)	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-
Residual of infectious and parasitic diseases (001-009, 020-033, 098-139)	-	-	-	-	-	-
Malignant neoplasms, including neoplasm of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-
Malignant neoplasm of digestive organs and peritoneum (150-159)	-	-	-	-	-	-
Malignant neoplasm of respiratory and intrathoracic organs (160-165)	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-
Malignant neoplasm of genital organs (179-187)	-	-	-	-	-	-
Malignant neoplasm of urinary organs (188-189)	-	-	-	-	-	-
Leukemia (204-208)	-	-	-	-	-	-
Other malignant neoplasms (140-149, 170-173 190-203)	-	-	-	-	-	-
Diabetes mellitus (250)	1	1	-	-	-	-
Major cardiovascular diseases (390-448)	1	-	1	-	-	-
Diseases of the heart (390-398, 402, 404-429)	1	-	1	-	-	-
Rheumatic fever and rheumatic heart disease (390-398)	-	-	-	-	-	-
Hypertensive heart disease with or without renal disease (402, 404)	-	-	-	-	-	-
Ischemic heart disease (410-414)	-	-	-	-	-	-
Other heart diseases (415-429)	1	-	1	-	-	-
Hypertension with or without renal disease (401, 403)	-	-	-	-	-	-
Cerebrovascular disease (430-438)	-	-	-	-	-	-
Atherosclerosis (440)	-	-	-	-	-	-
Other diseases of arteries, arterioles and capillaries (441-448)	-	-	-	-	-	-
Pneumonia and influenza (480-487)	-	-	-	-	-	-
Chronic obstructive pulmonary disease and allied conditions (490-496)	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	-	-	-	-	-	-
Nephritis, nephrotic syndrome and nephrosis (580-589)	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-
Congenital anomalies (740-759)	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	-	-	-	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	1	1	-	-	-	-
All other disease (Residual)	-	-	-	-	-	-
Motor vechile accidents (E810-E825)	-	-	-	-	-	-
All other accidents and adverse effects (E800-E807, E826-E949)	1	-	1	1	1	-
Suicide (E950-E959)	-	-	-	-	-	-
Homicide and legal intervention (E960-E978)	1	1	-	1	1	-
All other external causes (E980-E999)	-	-	-	-	-	-

TABLE XII

TEN LEADING CAUSES OF DEATHS, NUMBER AND RANK, BY RACE AND SEX, OKLAHOMA, 1983

CAUSE OF DEATH	TOTAL		SEX				RACE					
			MALE		FEMALE		WHITE		BLACK		INDIAN	
	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK
Diseases of the Heart	10998	1	5838	1	5160	1	10029	1	683	1	286	1
Malignant Neoplasm	6064	2	3321	2	2743	2	5506	2	401	2	157	2
Cerebrovascular Disease	2514	3	1010	4	1504	3	2308	3	142	3	64	4
Accident of All Types	1668	4	1180	3	488	4	1460	4	101	4	107	3
Chronic Obstructive Pulmonary Disease	1034	5	708	5	327	6	989	5	29	8	17	7
Pneumonia and Influenza	876	6	406	6	470	5	812	6	39	6	25	6
Diabetes Mellitus	476	7	187	8	289	7	394	8	44	5	38	5
Suicide	449	8	339	7	110	10	427	7	12	10	10	8.5
Arteriosclerosis	407	9	138	10	269	8	377	9	22	9	8	10
Nephritis, Nephrotic and Nephrosis Syndrome.	369	10	178	9	191	9	327	10	32	7	10	8.5

TABLE XIII
TEN LEADING CAUSES OF DEATH, NUMBER AND RANK, BY AGE, OKLAHOMA, 1983

CAUSES OF DEATHS	AGE													
	ALL AGES		-5		5 - 24		25 - 44		45 - 64		65 - 84		85+	
	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK	NUMBER	RANK
Diseases of the Heart	10998	1	25	2	23	4	230	3	1915	1	6139	1	2666	1
Malignant Neoplasm	6064	2	12	3.5	64	3	247	2	1778	2	3382	2	581	3
Cerebrovascular Disease	2514	3	6	5.5	4	8	40	5	233	4	1368	3	863	2
Accidents of All Types	1668	4	81	1	442	1	488	1	293	3	256	7	108	7
Chronic Obstructive Pulmonary Disease	1034	5	1	8	5	6	10	9	180	5	736	4	103	8
Pneumonia and Influenza	876	6	12	3.5	9	5	17	7	53	8	418	5	367	4
Diabetes Mellitus	476	7	1	8	4	8	31	6	100	7	272	6	68	9
Suicide	449	8	1	8	92	2	165	4	106	6	76	10	9	10
Arteriosclerosis	407	9	-	-	1	10	-	-	14	10	198	8	194	5
Nephritis, Nephrotic and Nephrosis Syndrome.	369	10	6	5.5	4	8	12	8	45	9	190	9	112	6

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
ALL CAUSES		29426	892.2	26529	1938	959
INFECTIOUS AND PARASITIC DISEASES	001-139	273	8.3	225	35	13
Intestional infectious diseases	001-009	1	0.0	1	-	-
Cholera	001	-	-	-	-	-
Typhoid and paratyphoid fevers	002	1	0.0	1	-	-
Other salmonella infections	003	-	-	-	-	-
Shigellosis	004	-	-	-	-	-
Other food poisoning (bacterial)	005	-	-	-	-	-
Amoebiasis	006	-	-	-	-	-
Other protozoal intestinal diseases	007	-	-	-	-	-
Intestinal infections due to other organisms	008	-	-	-	-	-
Ill-defined intestinal infections	009	-	-	-	-	-
Tuberculosis	010-018	23	0.7	12	6	5
Primary tuberculosis infection	010	1	0.0	-	-	1
Pulmonary tuberculosis	011	19	0.6	11	5	3
Other respiratory tuberculosis	012	-	-	-	-	-
Tuberculosis of meninges and central nervous system.	013	-	-	-	-	-
Tuberculosis of intestines, peritoneum and mesenteric glands.	014	1	0.0	-	1	-
Tuberculosis of bones and joints	015	-	-	-	-	-
Tuberculosis of genitourinary system	016	-	-	-	-	-
Tuberculosis of other organs	017	-	-	-	-	-
Miliary tuberculosis	018	2	0.1	1	-	1
Zoonotic bacterial Disease	020-027	-	-	-	-	-
Plague	020	-	-	-	-	-
Tularaemia	021	-	-	-	-	-
Anthrax	022	-	-	-	-	-
Brucellosis	023	-	-	-	-	-
Glanders	024	-	-	-	-	-
Melioidosis	025	-	-	-	-	-
Rat-bite fever	026	-	-	-	-	-
Other zoonotic bacterial diseases	027	-	-	-	-	-
Other bacterial diseases	030-041	185	5.6	158	22	5
Leprosy	030	-	-	-	-	-
Diseases due to other mycobacteria	031	-	-	-	-	-
Diphtheria	032	-	-	-	-	-
Whooping cough	033	-	-	-	-	-
Streptococcal sore throat and scarlatina	034	-	-	-	-	-
Erysipelas	035	-	-	-	-	-
Meningococcal infection	036	2	0.1	2	-	-
Tetanus	037	1	0.0	1	-	-
Septicaemia	038	171	5.2	144	22	5
Actinomycotic	039	3	0.1	3	-	-
Other bacterial diseases	040	4	0.1	4	-	-
Bacterial infection in conditions classified elsewhere and of unspecified site	041	4	0.1	4	-	-
Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system	045-049	10	0.3	9	1	-
Acute poliomyelitis	045	1	0.0	1	-	-
Slow virus infection of central nervous system	046	5	0.2	5	-	-
Meningitis due to enterovirus	047	1	0.0	1	-	-
Other enterovirus disease of central nervous system	048	-	-	-	-	-
Other non-arthropod-borne viral disease of central nervous system	049	3	0.1	2	1	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
INFECTIOUS AND PARASITIC DISEASES- CON'T						
Viral diseases accompanied by exanthem	050-057	9	0.3	8	1	-
Smallpox	050	-	-	-	-	-
Cowpox and paravaccinia	051	-	-	-	-	-
Chickenpox	052	-	-	-	-	-
Herpes zoster	053	5	0.2	5	-	-
Herpes simplex	054	4	0.1	3	1	-
Measles	055	-	-	-	-	-
Rubella	056	-	-	-	-	-
Other viral exanthemata	057	-	-	-	-	-
Arthropod-borne viral diseases	060-066	-	-	-	-	-
Yellow fever	060	-	-	-	-	-
Dengue	061	-	-	-	-	-
Mosquito-borne viral encephalitis	062	-	-	-	-	-
Tick-borne viral encephalitis	063	-	-	-	-	-
Viral encephalitis transmitted by other and unspecified arthropods	064	-	-	-	-	-
Arthropod-borne haemorrhagic fever	065	-	-	-	-	-
Other arthropod-borne viral diseases	066	-	-	-	-	-
Other diseases due to viruses and Chlamydiae	070-079	23	0.7	18	3	2
Viral hepatitis	070	17	0.5	14	2	1
Rabies	071	-	-	-	-	-
Mumps	072	-	-	-	-	-
Ornithosis	073	-	-	-	-	-
Specific diseases due to coxsackie virus	074	-	-	-	-	-
Infectious mononucleosis	075	-	-	-	-	-
Trachoma	076	-	-	-	-	-
Other disease of conjunctiva due to virus and chlamydiae	077	-	-	-	-	-
Other disease to viruses and Chlaymdiae	078	-	-	-	-	-
Viral infection in conditions classified elsewhere and of unspecified site	079	6	0.2	4	1	1
Rickettsioses and Other arthropod-borne diseases	080-088	3	0.1	3	-	-
Louse-borne (epidemic) typhus	080	-	-	-	-	-
Other typhus	081	-	-	-	-	-
Tick borne rickettsioses	082	3	0.1	3	-	-
Other rickettsioses	083	-	-	-	-	-
Malaria	084	-	-	-	-	-
Leishmaniasis	085	-	-	-	-	-
Trypanosomiasis	086	-	-	-	-	-
Relapsing fever	087	-	-	-	-	-
Other arthropod-borne diseases	088	-	-	-	-	-
Syphilis and other venereal diseases	090-099	3	0.1	2	1	-
Congenital syphilis	090	1	0.0	1	-	-
Early syphilis, symtomatic	091	-	-	-	-	-
Early syphilis, latent	092	-	-	-	-	-
Cardiovascular syphilis	093	2	0.1	1	1	-
Neurosyphilis	094	-	-	-	-	-
Other forms of late syphilis, with symptoms	095	-	-	-	-	-
Late syphilis, latent	096	-	-	-	-	-
Other and unspecified syphilis	097	-	-	-	-	-
Gonococcal infections	098	-	-	-	-	-
Other venereal diseases	099	-	-	-	-	-
Other spirochaetal diseases	100-104	-	-	-	-	-
Leptospirosis	100	-	-	-	-	-
Vincent's angina	101	-	-	-	-	-
Yaws	102	-	-	-	-	-
Pinta	103	-	-	-	-	-
Other spirochaetal infection	104	-	-	-	-	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
INFECTIOUS AND PARASITIC DISEASES - CON'T						
Mycoses	110-118	7	0.2	6	-	1
Dermatophytosis	110	-	-	-	-	-
Dermatomycosis, other and unspecified	111	-	-	-	-	-
Candidiasis	112	2	0.1	2	-	-
Coccidioidomycosis	114	1	0.0	1	-	-
Histoplasmosis	115	1	0.0	1	-	-
Blastomycotic infection	116	-	-	-	-	-
Other mycoses	117	3	0.1	2	-	1
Opportunistic mycoses	118	-	-	-	-	-
Helminthiases	120-129	-	-	-	-	-
Schistosomiasis (bilharziasis)	120	-	-	-	-	-
Other trematode infections	121	-	-	-	-	-
Echinococcosis	122	-	-	-	-	-
Other cestode infection	123	-	-	-	-	-
Trichinosis	124	-	-	-	-	-
Filarila infection and dracontiasis	125	-	-	-	-	-
Ancylostomiasis and necatoriasis	126	-	-	-	-	-
Other intestinal helimthiases	127	-	-	-	-	-
Other and unspecified helminthiases	128	-	-	-	-	-
Intestinal parasitism, unspecified	129	-	-	-	-	-
Other infectious and parasitic diseases	130-136	5	0.2	5	-	-
Toxoplasmosis	130	-	-	-	-	-
Trichomoniasis	131	-	-	-	-	-
Pediculosis and phthirus infestation	132	-	-	-	-	-
Acariasis	133	-	-	-	-	-
Other infestation	134	-	-	-	-	-
Sarcoidosis	135	1	0.0	1	-	-
Other and unspecified infections and parasitic diseases	136	4	0.1	4	-	-
Late effects of infectious and parasitic diseases	137-139	4	0.1	3	1	-
Late effects of tuberculosis	137	4	0.1	3	1	-
Late effects of acute poliomyelitis	138	-	-	-	-	-
Late effects of other infectious and parasitic diseases	139	-	-	-	-	-
NEOPLASM	140-239	6142	186.2	5576	408	158
Malignant neoplasm of lip, oral cavity pharynx	140-149	94	2.9	90	3	1
Malignant neoplasm of lip	140	6	0.2	6	-	-
Malignant neoplasm of tongue	141	16	0.5	14	2	-
Malignant neoplasm of major salivary glands	142	9	0.3	8	-	1
Malignant neoplasm of gum	143	1	0.0	1	-	-
Malignant neoplasm of floor of mouth	144	4	0.1	3	1	-
Malignant neoplasm of other and unspecified parts of mouth	145	24	0.7	24	-	-
Malignant neoplasm of oropharynx	146	9	0.3	9	-	-
Malignant neoplasm of nasopharynx	147	3	0.1	3	-	-
Malignant neoplasm of hypopharynx	148	7	0.2	7	-	-
Malignant neoplasm of other and ill-defined sites with the lip, oral cavity and pharynx	149	15	0.5	15	-	-
Malignant neoplasm of digestive organs and peritoneum	150-159	1376	41.7	1224	109	43
Malignant neoplasm of oesophagus	150	72	2.2	57	10	5
Malignant neoplasm of stomach	151	144	4.4	126	12	6
Malignant neoplasm of small intestine, including duodenum	152	6	0.2	6	-	-
Malignant neoplasm of colon	153	573	17.4	522	36	15
Malignant neoplasm of rectum, recosigmoid junction and anus	154	86	2.6	79	5	2
Malignant neoplasm of liver and intrahepatic bile ducts	155	81	2.5	72	4	5

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
NEOPLASM - CON'T						
Malignant neoplasm of digestive organs and peritoneum Con't						
Malignant neoplasm of gallbladder and intrahepatic bile ducts	156	57	1.7	48	6	3
Malignant neoplasm of pancreas	157	327	9.9	288	32	7
Malignant neoplasm of retroperitoneum and peritoneum	158	8	0.2	8	-	-
Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum	159	22	0.7	18	4	-
Malignant neoplasm of respiratory and intrahoracic organs	160-165	1887	57.2	1740	110	37
Malignant neoplasm of nasal cavities, middle ear and accessory sinuses	160	10	0.3	10	-	-
Malignant neoplasm of larynx	161	56	1.7	54	1	1
Malignant neoplasm of trachea, bronchus and lung	162	1814	55.0	1669	109	36
Malignant neoplasm of pleura	163	1	0.0	1	-	-
Malignant neoplasm of thymus, heart and mediastinum	164	6	0.2	6	-	-
Malignant neoplasm of other and ill-defined sites within the respiratory system and intrathoracic organ	165	-	-	-	-	-
Malignant neoplasm of bone, connective tissue, skin and breast	170-175	655	19.9	602	41	12
Malignant neoplasm of bone and articular cartilage	170	19	0.6	18	1	-
Malignant neoplasm of connective and other soft tissue	171	38	1.2	34	3	1
Malignant melanoma of skin	172	104	3.2	104	-	-
Other malignant neoplasm of skin	173	21	0.6	20	1	-
Malignant neoplasm of female breast	174	470	14.3	423	36	11
Malignant neoplasm of male breast	175	3	0.1	3	-	-
Malignant neoplasm of genitourinary organs	179-189	893	27.1	785	79	29
Malignant neoplasm of uterus part unspecified	179	17	0.5	14	3	-
Malignant neoplasm of cervix uteri	180	50	1.5	38	3	9
Malignant neoplasm of placenta	181	1	0.0	1	-	-
Malignant neoplasm of body of uterus	182	66	2.0	55	10	1
Malignant neoplasm of ovary and other uterine adnexa	183	141	4.3	130	7	4
Malignant neoplasm of other and unspecified female genital organs	184	16	0.5	14	2	-
Malignant neoplasm of prostate	185	360	10.9	308	48	4
Malignant neoplasm of testis	186	8	0.2	7	-	1
Malignant neoplasm of penis and other male genital organs	187	6	0.2	6	-	-
Malignant neoplasm of bladder	188	103	3.1	96	5	2
Malignant neoplasm of kidney and other and unspecified urinary organs	189	125	3.8	116	1	8
Malignant neoplasm of other and unspecified sites	190-199	582	17.6	523	38	21
Malignant neoplasm of eye	190	2	0.1	2	-	-
Malignant neoplasm of brain	191	141	4.3	131	8	2
Malignant neoplasm of other and unspecified parts of nervous system	192	2	0.1	2	-	-
Malignant neoplasm of thyroid gland	193	12	0.4	12	-	-
Malignant neoplasm of other endocrine glands and related structures	194	7	0.2	4	3	-
Malignant neoplasm of other and ill-defined sites	195	49	1.5	44	2	3
Secondary and unspecified malignant neoplasm of lymph nodes	196	1	0.0	1	-	-
Secondary malignant neoplasm of respiratory and digestive systems	197	-	-	-	-	-

Table XIV
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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
NEOPLASM - CON'T						
Malignant neoplasm of other and unspecified site con't						
Secondary malignant neoplasm of other specified sites	198	-	-	-	-	-
Malignant neoplasm without specification of site	199	368	11.2	327	25	16
Malignant neoplasm of lymphatic and haematopoietic tissue	200-208	578	17.5	543	21	14
Lymphosarcoma and reticulsarcoma	200	62	1.9	59	1	2
Hodgkin's disease	201	26	0.8	23	2	1
Other malignant neoplasm of lympoid and hisiocytic tissue	202	131	4.0	125	5	1
Multiple myeloma and immunoprolif-erative neoplasms	203	108	3.3	95	9	4
Lymphoid leukaemia	204	82	2.5	79	2	1
Myeloid leukaemia	205	117	3.5	112	1	4
Monocytic leukaemia	206	6	0.2	6	-	-
Other specified leukaemia	207	1	0.0	1	-	-
Leukaemia of unspecified cell type	208	45	1.4	43	1	1
Benign neoplasms	210-229	17	0.5	13	4	-
Benign neoplasm of lip, oral cavity and pharynx	210	-	-	-	-	-
Benign neoplasm of other parts of digestive system	211	1	0.0	1	-	-
Benign neoplasm of respiratory and intrathoracic organs	212	-	-	-	-	-
Benign neoplasm of bone and articular cartilage	213	1	0.0	1	-	-
Lipoma	214	-	-	-	-	-
Other benign neoplasm of connective and other soft tissue	215	-	-	-	-	-
Benign neoplasm of skin	216	1	0.0	1	-	-
Benign neoplasm of breast	217	-	-	-	-	-
Uterine leiomyoma	218	-	-	-	-	-
Other benign neoplasm of uterus	219	-	-	-	-	-
Benign neoplasm of ovary	220	1	0.0	-	1	-
Benign neoplasm of other female genital organs	221	-	-	-	-	-
Benign neoplasm of male genital organs	222	-	-	-	-	-
Benign neoplasm of kidney and other urinary organs	223	-	-	-	-	-
Benign neoplasm of eye	224	-	-	-	-	-
Benign neoplasm of brain and other parts of nervous system	225	9	0.3	6	3	-
Benign neoplasm of throid gland	226	-	-	-	-	-
Benign neoplasm of other endocrine glands related structures	227	4	0.1	4	-	-
Haemangioma and lymphangioma, any site	228	-	-	-	-	-
Benign neoplam of other and unspecified sites	229	-	-	-	-	-
Carcinoma in situ	230-234	1	0.0	1	-	-
Carcinoma in situ of digestive organs	230	-	-	-	-	-
Carcinoma in situ of respiratory system	231	-	-	-	-	-
Carcinoma in situ of skin	232	-	-	-	-	-
Carcinoma in situ of breast and gen-itourinary system	233	1	0.0	1	-	-
Carcinoma in situ of other and unspec-ified sites	234	-	-	-	-	-
Neoplasm of uncertain behaviour	235-238	26	0.8	26	-	-
Neoplasm of uncertain behaviour of digestive and respiratory systems	235	3	0.1	3	-	-
Neoplasm of uncertain behavior of genitourinary organs	236	-	-	-	-	-
Neoplasm of uncertain behaviour of endocrine glands and nervous system	237	5	0.2	5	-	-
Neoplasm of uncertain behaviour of other and unspecified sites and tissues	238	18	0.5	18	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
NEOPLASM - CON'T						
Neoplasms of unspecified nature	239	33	1.0	29	3	1
Neoplasms of unspecified nature	239	33	1.0	29	3	1
Endocrine, Nutritional and metabolic diseases and immunity disorders	240-279	660	20.0	549	65	46
Disorders of thyroid gland	240-246	8	0.2	7	1	-
Simple and unspecified nature	240	1	0.0	1	-	-
Nontoxic nodular goitre	241	-	-	-	-	-
Thyrotoxicosis with or without goitre	242	1	0.0	1	-	-
Congenital hypothroidism	243	-	-	-	-	-
Acquired hypothroidism	244	6	0.2	5	1	-
Throiditis	245	-	-	-	-	-
Other disorders of throid	246	-	-	-	-	-
Diseases of other endocrine glands	250-259	491	14.9	407	46	38
Diabetes Mellitus	250	476	14.4	394	44	38
Other disorders of pancreatic internal secretion	251	2	0.1	2	-	-
Disorders of parathroid gland	252	4	0.1	2	2	-
Disorders of the pituitary gland and its hypothalamic control	253	3	0.1	3	-	-
Diseases of thymus gland	254	-	-	-	-	-
Disorders of adrenal glands	255	6	0.2	6	-	-
Ovarian dysfunction	256	-	-	-	-	-
Testicular dysfunction	257	-	-	-	-	-
Polyglandular dysfunction and related disorders	258	-	-	-	-	-
Other endocrine disorders	259	-	-	-	-	-
Nutritional deficiencies	260-269	44	1.3	37	5	2
Kwashiorkor	260	2	0.1	2	-	-
Nutritional marasmus	261	1	0.0	-	1	-
Other sever protein-calorie malnutrition	262	4	0.1	3	1	-
Other and unspecified protein-calorie malnutrition	263	35	1.1	31	2	2
Vitamin A deficiency	264	-	-	-	-	-
Thiamine and niacin deficiency states	265	1	0.0	-	1	-
Deficiency of B-complex components	266	-	-	-	-	-
Asorbic acid deficiency	267	-	-	-	-	-
Vitamin D deficiency	268	1	0.0	1	-	-
Other nutritional deficiencies	269	-	-	-	-	-
Other metabolic disorders and immunity disorders	270-279	117	3.5	98	13	6
Disorders of amino-acid transport and metabolism	270	1	0.0	1	-	-
Disorders of carbohydrate transport and metabolism	271	-	-	-	-	-
Disorders of lipoid metabolism	272	2	0.1	2	-	-
Disorder of plasma protein metabolism	273	6	0.2	5	1	-
Gout	274	-	-	-	-	-
Disorders of mineral metabolism	275	6	0.2	6	-	-
Disorder of fluid, electrolyte and acid-base balance	276	60	1.8	50	8	2
Other and unspecified disorders of metabolism	277	21	0.6	19	2	-
Obesity and other hyperalimentation	278	16	0.5	10	2	4
Disorders involving the immune mechanism	279	5	0.2	5	-	-
Diseases of Blood and blood forming organs	280-289	89	2.7	77	9	3
Iron deficiency anaemias	280	4	0.1	3	1	-
Other deficiency anaemias	281	4	0.1	4	-	-
Hereditary haemolytic anaemias	282	12	0.4	7	5	-
Acquired haemolytic anaemias	283	4	0.1	4	-	-
Aplastic anaemia	284	14	0.4	14	-	-
Other and unspecified anaemias	285	8	0.2	8	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF BLOOD AND BLOOD-FORMING ORGANS-CON'T						
Coagulation defects	286	16	0.5	12	2	2
Purpura and other haemorrhagic conditions	287	10	0.3	9	1	-
Diseases of white blood cells	288	2	0.1	2	-	-
Other diseases of blood and blood-forming organs	289	15	0.5	14	-	1
MENTAL DISORDERS	290-319	239	7.2	210	13	16
Organic psychotic conditions	290-294	42	1.3	35	5	2
Senile and presenile organic psychotic conditions	290	37	1.1	33	4	-
Alcholic psychoses	291	5	0.2	2	1	2
Drug psychoses	292	-	-	-	-	-
Transient organic psychotic conditions	293	-	-	-	-	-
Other organic psychotic conditions (chronic)	294	-	-	-	-	-
Other psychoses	295-299	8	0.2	7	-	1
Schizophrenic psychoses	295	1	0.0	1	-	-
Affective psychoses	296	-	-	-	-	-
Paranoid states	297	-	-	-	-	-
Other nonorganic psychoses	298	7	0.2	6	-	1
Psychoses with origin specific to childhood	299	-	-	-	-	-
Neurotic disorders, personality disorders and other nonpsychotic mental disorders	300-316	187	5.7	166	8	13
Neurotic disorders	300	-	-	-	-	-
Personality disorders	301	-	-	-	-	-
Sexual deviations and disorders	302	-	-	-	-	-
Alcohol dependence syndrome	303	79	2.4	65	6	8
Drug dependence	304	-	-	-	-	-
Nondependent abuse of drugs	305	15	0.5	11	-	4
Physiological malfunction arising from mental factors	306	-	-	-	-	-
Special symptoms or syndromes not elsewhere classified	307	4	0.1	4	-	-
Acute reaction to stress	308	-	-	-	-	-
Adjustment reaction	309	-	-	-	-	-
Specific nonpsychotic mental disorders following organic brain damage	310	88	2.7	85	2	1
Depressive disorder, not elsewhere classified	311	1	0.0	1	-	-
Disturbance of conduct not elsewhere classified	312	-	-	-	-	-
Disturbance of emotions specific to childhood and adolescence	313	-	-	-	-	-
Hyperkinetic syndrome of childhood	314	-	-	-	-	-
Specific delays in development	315	-	-	-	-	-
Psychic factors associated with diseases classified elsewhere	316	-	-	-	-	-
Mental retardation	317-319	2	0.1	2	-	-
Mild mental retardation	317	-	-	-	-	-
Other specified mental retardation	318	1	0.0	1	-	-
Unspecified mental retardation	319	1	0.0	1	-	-
DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	320-389	350	10.6	323	17	10
Inflammatory diseases of the central nervous system	320-326	34	1.0	28	6	-
Bacterial meningitis	320	12	0.4	8	4	-
Meningitis due to other organisms	321	-	-	-	-	-
Meningitis of unspecified cause	322	13	0.4	11	2	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS - CON'T						
Inflammatory disease of the central nervous system Con't	320-326					
Encephalitis, myelitis and encephalomyelitis	323	5	0.2	5	-	-
Intracranial and intraspinal abscess	324	4	0.1	4	-	-
Phelbitis and thrombophlebitis of intracraninal venous sinuses	325	-	-	-	-	-
Late effects of intracraninal abscess or pyogenic infection	326	-	-	-	-	-
Hereditary and degenerative diseases of the central nervous system	330-337	190	5.8	180	5	5
Cerebral degenerations usually in childhood	330	2	0.1	2	-	-
Other cerebral degenerations	331	77	2.3	74	1	2
Parkinson's disease	332	53	1.6	49	2	2
Other extrapyramidal disease and abnormal movement disorders	333	13	0.4	12	-	1
Spinocerebellar disease	334	2	0.1	2	-	-
Anterior horn cell disease	335	40	1.2	39	1	-
Other diseases of spinal cord	336	2	0.1	1	1	-
Disorders of the autonomic nervous system	337	1	0.0	1	-	-
Other disorders of the central nervous system	340-349	98	3.0	87	6	5
Multiple sclerosis	340	16	0.5	15	1	-
Other demyelinating diseases of central nervous system	341	2	0.1	2	-	-
Hemiplegia	342	-	-	-	-	-
Infantile cerebral palsy	343	10	0.3	8	1	1
Other paralytic syndromes	344	7	0.2	6	1	-
Epilepsy	345	21	0.6	18	2	1
Migraine	346	-	-	-	-	-
Cataplexy and narcolepsy	347	-	-	-	-	-
Other conditions of brain	348	39	1.2	35	1	3
Other and unspecified disorders of the nervous system	349	3	0.1	3	-	-
Disorders of the peripheral nervous system	350-359	25	0.8	25	-	-
Trigeminal nerve disorders	350	-	-	-	-	-
Facial nerve disorders	351	-	-	-	-	-
Disorders of other cranial nerve	352	-	-	-	-	-
Nerve root and plexus disorders	353	-	-	-	-	-
Mononeuritis of upper limb and monoeuritis multiplex	354	-	-	-	-	-
Mononeuritis of lower limb	355	-	-	-	-	-
Hereditary and idiopathic peripheral neuropathy	356	3	0.1	3	-	-
Inflammatory and toxic neuropathy	357	4	0.1	4	-	-
Myoneural disorders	358	4	0.1	4	-	-
Muscular dystrophies and other myopathies	359	14	0.4	14	-	-
Disorders of the eye and adnexa	360-379	1	0.0	1	-	-
Disorders of the globe	360	-	-	-	-	-
Retinal detachments and defects	361	-	-	-	-	-
Other retinal disorders	362	-	-	-	-	-
Chorioretinal inflammations and scars and other disorders of choroid	363	-	-	-	-	-
Disorders of iris and ciliary body	364	-	-	-	-	-
Glaucoma	365	-	-	-	-	-
Cataract	366	-	-	-	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASE OF THE NERVOUS SYSTEM AND SENSE ORGANS - CON'T						
Disorders of the eye and adnexa Con't						
Disorders of the refraction and accommodation	367	-	-	-	-	-
Visual disturbance	368	-	-	-	-	-
Blindness and low vision	369	-	-	-	-	-
Keratitis	370	-	-	-	-	-
Corneal opacity and other disorders of cornea	371	-	-	-	-	-
Disorders of conjunctiva	372	-	-	-	-	-
Inflammation of eyelida	373	-	-	-	-	-
Other disorders of eyelida	374	-	-	-	-	-
Disorders of lacrimal system	375	-	-	-	-	-
Disorders of the orbit	376	-	-	-	-	-
Disorders of optic nerve and visual pathways	377	1	0.0	1	-	-
Strabismus and other disorders of binocular eye movements	378	-	-	-	-	-
Other disorders of eye	379	-	-	-	-	-
Disease of the ear and mastiod process	380-389	2	0.1	2	-	-
Disorders of external ear	380	-	-	-	-	-
Nonsuppurative otitis media and eustachian tub disorders	381	-	-	-	-	-
Suppurative and unspecified otitis media	382	2	0.1	2	-	-
Mastoiditis and related conditions	383	-	-	-	-	-
Other disorders of tympanic membrane	384	-	-	-	-	-
Other disorders of midddle ear and mastoid	385	-	-	-	-	-
Vertiginous syndrome and disorders of vertibular system	386	-	-	-	-	-
Otosclerosis	387	-	-	-	-	-
Other disorders of ear	388	-	-	-	-	-
Deafness	389	-	-	-	-	-
DISEASES OF THE CIRCULATORY SYSTEM	390-459	14523	440.4	13247	899	377
Acute rheumatic fever	390-392	-	-	-	-	-
Rheumatic fever without mention of heart involvement	390	-	-	-	-	-
Rheumatic fever with heart involvement	391	-	-	-	-	-
Rheumatic chorea	392	-	-	-	-	-
Chronic rheumatic heart disease	393-398	64	1.9	62	1	1
Chronic rheumatic pericarditis	393	-	-	-	-	-
Diseases of mitral valve	394	29	0.9	29	-	-
Diseases of aortic valve	395	-	-	-	-	-
Diseases of mitral and aortic valves	396	7	0.2	6	1	-
Diseases of other endocardial structures	397	5	0.2	4	-	1
Other rheumatic heart disease	398	23	0.7	23	-	-
Hypertensive disease	401-405	322	9.8	258	56	8
Essential hypertension	401	45	1.4	36	8	1
Hypertensive heart disease	402	202	6.1	167	31	4
Hypertensive renal disease	403	40	1.2	29	10	1
Hypertensive heart and renal disease	404	35	1.1	26	7	2
Secondary hypertension	405	-	-	-	-	-
Ischaemic heart disease	410-414	8005	242.7	7344	455	206
Acute myocardial infaction	410	4644	140.8	4246	258	140
Other acute and subacute form of ischaemic heart disease	411	316	9.6	289	23	4
Old myocardial infarction	412	14	0.4	13	1	-
Angina pectoris	413	10	0.3	8	2	-
Other forms of chronic ischaemic heart disease	414	3021	91.6	2788	171	62

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CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
DISEASES OF THE CIRCULATORY SYSTEM - CON'T						
Diseases of the pulmonary circulation	415-417	179	5.4	160	14	5
Acute pulmonary heart disease	415	156	4.7	141	13	2
Chronic pulmonary heart disease	416	22	0.7	18	1	3
Other diseases of pulmonary circulation	417	1	0.0	1	-	-
Other forms of heart disease	420-429	2665	80.8	2398	195	72
Acute pericarditis	420	-	-	-	-	-
Acute and subacute endocarditis	421	9	0.3	7	1	1
Acute myocarditis	422	4	0.1	2	2	-
Other diseases of pericardium	423	4	0.1	3	1	-
Other disease of endocardium	424	99	3.0	87	8	4
Cardiomyopathy	425	144	4.4	128	11	5
Conduction disorders	426	9	0.3	9	-	-
Cardiac dysrhythmias	427	674	20.4	584	66	44
Heart failure	428	791	24.0	723	50	18
Ill-defined descriptions and complications of heart disease	429	931	28.2	855	56	20
Cerebrovascular disease	430-438	2514	76.2	2308	142	64
Subarachnoid haemorrhage	430	75	2.3	66	8	1
Intracerebral haemorrhage	431	204	6.2	187	12	5
Other and unspecified intracranial haemorrhage	432	33	1.0	29	2	2
Occlusion and stenosis of percerebral arteries	433	13	0.4	13	-	-
Occlusion of cerebral arteries	434	309	9.4	288	16	5
Transcient cerebral ischaemia	435	7	0.2	6	1	-
Acute but ill-defined cerebrovascular disease	436	1703	51.6	1567	90	46
Other and ill-defined cerebrovascular disease	437	144	4.4	130	11	3
Late effects of cerebrovascular disease	438	26	0.8	22	2	2
Diseases of arteries, arterioles and capillaries	440-448	696	21.1	648	33	15
Atherosclerosis	440	407	12.3	377	22	8
Aortic aneurysm	441	196	5.9	190	4	2
Other aneurysm	442	11	0.3	11	-	-
Other peripheral vascular disease	443	26	0.8	18	6	2
Arterial embolism and thrombosis	444	31	0.9	29	-	2
Polyarteritis nodosa and allied conditions	446	7	0.2	5	1	1
Other disorders of arteries and arterioles	447	18	0.5	18	-	-
Diseases of capillaries	448	-	-	-	-	-
Diseases of veins and lymphatics, other diseases of circulatory system	451-459	78	2.4	69	3	6
Phlebitis and thrombophebitis	451	26	0.8	24	1	1
Portal vein thrombosis	452	-	-	-	-	-
Other venous embolism and thrombosis	453	7	0.2	7	-	-
Varicose veins of lower extremities	454	3	0.1	3	-	-
Haemorrhoids	455	-	-	-	-	-
Varicose venis of other sites	456	9	0.3	8	1	-
Noninfective disorders of lymphatic channels	457	-	-	-	-	-
Hypotension	458	17	0.5	13	1	3
Other disorders of circulatory system	459	16	0.5	14	-	2
DISEASES OF THE RESPIRATORY SYSTEM	460-519	2213	67.1	2075	87	51
Acute respiratory infections	460-466	16	0.5	13	2	1
Acute nasopharyngitis (common cold)	460	1	0.0	1	-	-
Acute sinusitis	461	-	-	-	-	-
Acute pharyngitis	462	-	-	-	-	-
Acute tonsillitis	463	1	0.0	1	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF THE RESPIRATORY SYSTEM - CON'T						
Acute respiratory infections Con't						
Acute laryngitis and tracheitis	464	2	0.1	2	-	-
Acute upper respiratory infections of multiple or unspecified sites	465	2	0.1	1	-	1
Acute bronchitis and bronchiolitis	466	10	0.3	8	2	-
Other diseases of upper respiratory tract	470-478	3	0.1	3	-	-
Deflected nasal septum	470	-	-	-	-	-
Nasal poyps	471	-	-	-	-	-
Chronic pharyngitis and nasopharyngitis	472	-	-	-	-	-
Chronic sinusitis	473	1	0.0	1	-	-
Chronic disease of tonsils and adenoids	474	-	-	-	-	-
Peritonsillar abscess	475	-	-	-	-	-
Chronic laryngitis andlaryngotracheitis	476	-	-	-	-	-
Allergic rhinitis	477	-	-	-	-	-
Other diseases of upper respiratory tract	478	2	0.1	2	-	-
Pneumonia and influenza	480-487	876	26.6	812	39	25
Viral pneumonia	480	6	0.2	5	1	-
Pneumococcal pneumonia	481	25	0.8	22	2	1
Other bacteria pneumonia	482	34	1.0	32	1	1
Pneumonia due to other specified organism	483	-	-	-	-	-
Pneumonia in infectious disease classified elsewhere	484	-	-	-	-	-
Bronchopneumonia, organism unspecified	485	113	3.4	98	10	5
Pneumonia, organism unspecified	486	681	20.6	640	24	17
Influenza	487	17	0.5	15	1	1
Chronic obstructive pulmonary disease and allied conditions	490-496	1034	31.4	988	29	17
Bronchitis, not specified as acute or chronic	490	5	0.2	5	-	-
Chronic bronchitis	491	38	1.2	38	-	-
Emphysema	492	217	6.6	210	4	3
Asthma	493	54	1.6	43	8	3
Bronchiectasis	494	13	0.4	12	-	1
Extrinsic allergic alveolitis	495	-	-	-	-	-
Chronic airways obstruction, not elsewhere classified	496	707	21.4	680	17	10
Pneumoconioses and other lung diseases due to external agents	500-508	104	3.2	99	5	-
Coalworkers' pneumoconiosis	500	1	0.0	1	-	-
Asbestosis	501	3	0.1	3	-	-
Pneumoconiosis due to other silica or silicates	502	-	-	-	-	-
Pneumoconiosis due to other inorganic dust	503	-	-	-	-	-
Pneumopathy due to inhalation of other dust	504	-	-	-	-	-
Pneumoconiosis, unspecified	505	1	0.0	1	-	-
Respiratory conditions due to chemical fumes and vapours	506	1	0.0	1	-	-
Pneumonitis due to solids and liquids	507	96	2.9	91	5	-
Respiratory conditions due to other and unspecified external agents	508	2	0.1	2	-	-
Other diseases of respiratory system	510-519	180	5.5	160	12	8
Emphysema	510	6	0.2	5	1	-
Pleurisy	511	11	0.3	11	-	-
Pneumothorax	512	9	0.3	8	1	-
Abscess of lung and mediastinum	513	7	0.2	7	-	-

Table XIV
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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF THE RESPIRATORY SYSTEM - CON'T						
Other diseases of respiratory system-Con't						
Pulmonary congestion and hypostasis	514	8	0.2	8	-	-
Postinflammatory pulmonary fibrosis	515	57	1.7	50	4	3
Other alveolar and parietoalveolar pneumopathy	516	11	0.3	8	1	2
Lung involvement in conditions classified elsewhere	517	-	-	-	-	-
Other diseases of lung	518	55	1.7	49	4	2
Other diseases of respiratory system	519	16	0.5	14	1	1
DISEASES OF THE DIGESTIVE SYSTEM	520-579	915	27.7	791	59	65
Diseases of oral cavity, salivary glands and jaws	520-529	2	0.1	1	1	-
Disorders of tooth development and eruption	520	-	-	-	-	-
Diseases of hard tissues of teeth	521	-	-	-	-	-
Diseases of pulp and periapical tissues	522	-	-	-	-	-
Gingival and periodontal diseases	523	1	0.0	1	-	-
Dentofacial anomalies, including malocclusion	524	-	-	-	-	-
Other diseases and conditions of the teeth and supporting structures	525	-	-	-	-	-
Diseases of the jaws	526	-	-	-	-	-
Diseases of the salivary glands	527	-	-	-	-	-
Diseases of the oral soft tissues, excluding lesions specific for gingiva and tongue	528	1	0.0	-	1	-
Diseases and other conditions of the tongue	529	-	-	-	-	-
Diseases of oesophagus, stomach and duodenum	530-537	116	3.5	101	11	4
Diseases of oesophagus	530	26	0.8	22	4	-
Gastric ulcer	531	20	0.6	16	4	-
Duodenal ulcer	532	17	0.5	16	1	-
Peptic ulcer, site unspecified	533	33	1.0	29	1	3
Gastrojejunal ulcer	534	3	0.1	3	-	-
Gastritis and duodenitis	535	7	0.2	6	-	1
Disorders of function of stomach	536	5	0.2	4	1	-
Other disorders of stomach and duodenum	537	5	0.2	5	-	-
Appendicitis	540-543	3	0.1	3	-	-
Acute appendicitis	540	2	0.1	2	-	-
Appendicitis, unqualified	541	1	0.0	1	-	-
Other appencicitis	542	-	-	-	-	-
Other diseases of appendix	543	-	-	-	-	-
Hernia of abdominal cavity	550-553	19	0.6	17	2	-
Inguinal hernia	550	4	0.1	3	1	-
Other hernia of abdominal cavity, with gangrene	551	-	-	-	-	-
Other hernia of abdominal cavity with obstruction, without mention of gangrene	552	8	0.2	8	-	-
Other hernia of abdominal cavity without mention of obstruction or gangrene	553	7	0.2	6	1	-
Noninfective enteritis and colitis	555-558	119	3.6	110	4	5
Regional enteritis	555	6	0.2	6	-	-
Idiopathic proctocolitis	556	4	0.1	4	-	-
Vascular insufficiency of intestine	557	100	3.0	91	4	5
Other noninfective gastroenteritis and colitis	558	9	0.3	9	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF THE DIGESTIVE SYSTEM - CON'T						
Other diseases of intestines and peritoneum	560-569	129	3.9	114	8	4
Intestinal obstruction without mention of hernia	560	60	1.8	51	6	3
Diverticula of intestine	562	30	0.9	29	1	-
Functional digestive disorders, not elsewhere classified	564	2	0.1	2	-	-
Anal fissure and fistula	565	-	-	-	-	-
Abscess of anal and retal regions	566	-	-	-	-	-
Peritonitis	567	11	0.3	9	-	2
Other disorders of peritoneum	568	3	0.1	3	-	-
Other disorders of intestine	569	23	0.7	20	1	2
Other diseases of digestive system	570-579	527	16.0	445	33	49
Acute and subacute necrosis of liver	570	3	0.1	2	-	1
Chronic liver disease and cirrhosis	571	271	8.2	221	15	35
Liver abscess and sequelae of chronic liver disease	572	54	1.6	45	4	5
Other disorders of liver	573	21	0.6	18	1	2
Cholelithiasis	574	11	0.3	9	-	2
Other disorders of gallbladder	575	30	0.9	28	1	1
Other disorders of biliary tract	576	14	0.4	12	2	-
Diseases of pancreas	577	44	1.3	40	4	-
Gastrointestinal haemorrhage	578	74	2.2	66	6	2
Intestinal malabsorption	579	5	0.2	4	-	1
DISEASES OF THE GENITOURINARY SYSTEM	580-629	607	18.4	546	43	18
Nephritis, nephrotic syndrome and nephrosis	580-589	369	11.2	327	32	10
Acute glomerulonephritis	580	4	0.1	4	-	-
Nephrotic syndrome	581	3	0.1	3	-	-
Chronic glomerulonephritis	582	22	0.7	19	2	1
Nephritis and nephropathy, not specified as acute or chronic	583	10	0.3	8	2	-
Acute renal failure	584	62	1.9	58	3	1
Chronic renal failure	585	61	1.8	49	10	2
Renal failure, unspecified	586	203	6.2	182	15	6
Renal sclerosis, unspecified	587	1	0.0	1	-	-
Disorders resulting from impaired renal function	588	3	0.1	3	-	-
Small kidney of unknown cause	589	-	-	-	-	-
Other diseases of urinary system	590-599	221	6.7	203	10	8
Infections of kidney	590	60	1.8	57	1	2
Hydronephrosis	591	-	-	-	-	-
Calculus of kidney and ureter	592	4	0.1	3	1	-
Other disorders of kidney and ureter	593	26	0.8	26	-	-
Calculus of lower urinary tract	594	-	-	-	-	-
Cystitis	595	3	0.1	3	-	-
Other disorders of bladder	596	1	0.0	-	-	1
Urethritis, not sexually transmitted, and urethral syndrome	597	-	-	-	-	-
Urethral stricture	598	1	0.0	1	-	-
Other disorders of urethra and urinary tract	599	126	3.8	113	8	5
Diseases of male genital organs	600-608	11	0.3	11	-	-
Hyperplasia of prostate	600	7	0.2	7	-	-
Inflammatory diseases of prostate	601	1	0.0	1	-	-
Other disorders of prostate	602	2	0.1	2	-	-
Hydrocele	603	-	-	-	-	-
Orchitis and epididymitis	604	-	-	-	-	-
Redundant prepuce and phimosis	605	-	-	-	-	-
Infertility, male	606	-	-	-	-	-
Disorders of penis	607	1	0.0	1	-	-
Other disorders of male genital organs	608	-	-	-	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF THE GENITOURINARY SYSTEM - CON'T						
Disorders of breast	610-611	-	-	-	-	-
Benign mammary dysplasias	610	-	-	-	-	-
Other disorders of breast	611	-	-	-	-	-
Inflammatory disease of female pelvic organs	614-616	5	0.2	4	1	
Inflammatory disease of ovary, fallopian tube, pelvic celluular tissue and peritoneum	614	3	0.1	3	-	-
Inflammatory diseases of uterus, except cervix	615	1	0.0	1	.1	-
Inflammatory disease of cervix, vagina and vulva	616	1	0.0	-	1	-
Other disorders of female genital tract.	617-629	1	0.0	1	-	-
Endometriosis	617	-	-	-	-	-
Genital prolapse	618	-	-	-	-	-
Fistulae involving female genital tract	619	-	-	-	-	-
Noninflammatory disorders of ovary fallopian tube and broad ligament	620	-	-	-	-	-
Disorders of uterus, not elsewhere classified	621	1	0.0	1	-	-
Noninflammatory disorders of cervix	622	-	-	-	-	-
Noninflammatory disorders of vagina	623	-	-	-	-	-
Noninflammatory disorders of vulva and perineum	624	-	-	-	-	-
Pain and other symptoms associated with female genital organs	625	-	-	-	-	-
Disorders of menstruation and other abnormal bleeding from female genital tract	626	-	-	-	-	-
Menopausal and postmenopusal disorders	627	-	-	-	-	-
Infertility, female	628	-	-	-	-	-
Other disorders of female genital organs	629	-	-	-	-	-
COMPLICATIONS OF PREGANCY, CHILDBIRTH AND THE PUERPERIUM	630-676	4	0.1	2	1	1
Pregnancy with abortive outcome	630-639	1	0.0	1	-	-
Hydatidiform mole	630	-	-	-	-	-
Other abnormal product of conception	631	-	-	-	-	-
Missed abortion	632	-	-	-	-	-
Ectopic pregnancy	633	-	-	-	-	-
Spontaneous abortion	634	-	-	-	-	-
Legally induced abortion	635	-	-	-	-	-
Illegally induced abortion	636	-	-	-	-	-
Unspecified abortion	637	1	0.0	1	-	-
Failed attempted abortion	638	-	-	-	-	-
Complications following abortion and ectopic and molar pregnancies	639	-	-	-	-	-
Complications mainly related to pregnancy	640-648	-	-	-	-	-
Haemorrhage in early pregnancy	640	-	-	-	-	-
Antepartum haemorrhage, abruptio placentae, and placenta praevia	641	-	-	-	-	-
Hypertension complicating pregnancy, childbirth and the puerperium	642	-	-	-	-	-
Excessive vomiting pregnancy	643	-	-	-	-	-
Early or threatened labour	644	-	-	-	-	-
Prolonged pregnancy	645	-	-	-	-	-
Other complications of pregnancy, not elsewhere classified	646	-	-	-	-	-
Infective and parasitic conditions in mother classifiable elsewhere but complicating pregnancy, childbirth and the puerperium	647	-	-	-	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM - CON'T						
Complications mainly related to pregnancy Con't						
Other current conditions in the mother classifiable elsewhere but complicating pregnancy, childbirth and the puerperium	648	-	-	-	-	-
Normal delivery, and other indications for care in pregnancy, labour and delivery	650-659	-	-	-	-	-
Delivery in a completely normal case	650	-	-	-	-	-
Multiple gestation	651	-	-	-	-	-
Malposition and malpresentation of fetus	652	-	-	-	-	-
Disproportion	653	-	-	-	-	-
Abnormality of organs and soft tissues of pelvis	654	-	-	-	-	-
Known or suspected fetal abnormality affecting management of mother	655	-	-	-	-	-
Other fetal and placental problems affecting management of mother	656	-	-	-	-	-
Polyhydramnios	657	-	-	-	-	-
Other problems associated with amniotic cavity and membranes	658	-	-	-	-	-
Other indications for care or intervention related to labour and delivery and not elsewhere classified	659	-	-	-	-	-
Complications occurring mainly in the course of labour and delivery	660-669	-	-	-	-	-
Obstructed labour	660	-	-	-	-	-
Abnormality of forces of labour	661	-	-	-	-	-
Long labour	662	-	-	-	-	-
Umbilical cord complications	663	-	-	-	-	-
Trauma to perineum and vulva during delivery	664	-	-	-	-	-
Other obstetrical trauma	665	-	-	-	-	-
Postpartum haemorrhage	666	-	-	-	-	-
Retained placenta or membranes, with haemorrhage	667	-	-	-	-	-
Complications of the administration of anaesthetic or other sedation in labour and delivery	668	-	-	-	-	-
Other complications of labour and delivery, not elsewhere classified	669	-	-	-	-	-
Complications of the puerperium	670-676	3	0.1	2	1	-
Major puerperal infection	670	-	-	-	-	-
Venous complications in pregnancy of the puerperium	671	-	-	-	-	-
Pyrexia of unknown origin during the puerperium	672	-	-	-	-	-
Obstetrical pulmonary embolism	673	2	0.1	2	-	-
Other and unspecified complications of the puerperium, not elsewhere classified	674	1	0.0	-	1	-
Infections of the breast and nipple associated with childbirth	675	-	-	-	-	-
Other disorders of the breast associated with childbirth and disorders of lactation	676	-	-	-	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	680-709	52	1.6	36	14	2
Infections of skin and subcutaneous tissue	680-686	8	0.2	6	-	2
Carbuncle and furuncle	680	-	-	-	-	-
Cellulitis and abscess of finger and toe	681	-	-	-	-	-
Other cellulitis and abscess	682	8	0.2	6	-	2
Acute lymphadenitis	683	-	-	-	-	-
Impetigo	684	-	-	-	-	-
Pilonidal cyst	685	-	-	-	-	-
Other local infections of skin and subcutaneous tissue	686	-	-	-	-	-
Other inflammatory conditions of skin and subcutaneous tissue	690-698	7	0.2	5	2	-
Erythematosquamous deratosis	690	-	-	-	-	-
Atopic dermatitis and related conditions	691	-	-	-	-	-
Contact dermatitis and other eczema	692	-	-	-	-	-
Dermatitis due to taken internally substances	693	-	-	-	-	-
Bullous dermatoses	694	4	0.1	3	1	-
Erythematous conditions	695	3	0.1	2	1	-
Psoriasis and similar disorders	696	-	-	-	-	-
Lichen	697	-	-	-	-	-
Pruritus and related conditions	698	-	-	-	-	-
Other diseases of skin and subcutaneous tissue	700-709	37	1.1	25	12	-
Corns and callosities	700	-	-	-	-	-
Other hypertrophic and atrophic conditions of skin	701	-	-	-	-	-
Other dermatoses	702	-	-	-	-	-
Diseases of nail	703	-	-	-	-	-
Diseases of hair and hair follicles	704	-	-	-	-	-
Disorders of sweat glands	705	-	-	-	-	-
Diseases of sebaceous glands	706	-	-	-	-	-
Chronic ulcer of skin	707	37	1.1	25	12	-
Urticaria	708	-	-	-	-	-
Other disorders of skin and subcutanious tissue	709	-	-	-	-	-
DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	710-739	91	2.8	74	12	5
Arthropathies and related disorders	710-719	60	1.8	48	8	4
Diffues disease of connective tissue	710	34	1.0	24	7	3
Arthropathy associated with infections	711	-	-	-	-	-
Crystal arthropathies	712	-	-	-	-	-
Arthropathy associated with other disorders classified elsewhere	713	-	-	-	-	-
Rheumatoid arthritis and inflammatory polyarthropathies	714	21	0.6	19	1	1
Osteoarthosis and allied disorders	715	1	0.0	1	-	-
Other and unspecified arthropathies	716	4	0.1	4	-	-
Internal derangement of knee	717	-	-	-	-	-
Other derangement of joint	718	-	-	-	-	-
Other and unspecified disorders of joint	719	-	-	-	-	-
Dorospathies	720-724	6	0.2	5	1	-
Ankylosing spondylitis and other inflammatory spondylopathise	720	3	0.1	2	1	-
Spondylosis and allied disorders	721	2	0.1	2	-	-
Intervertebral disc disorders	722	1	0.0	1	-	-
Other disorders of cervical region	723	-	-	-	-	-
Other and unspecified disorders of back	724	-	-	-	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE - CON'T						
Rheumatism, excluding the back	725-729	7	0.2	6	-	1
Polymyalgia rheumatica	725	-	-	-	-	-
Peripheral enthesopathies and allied syndromes	726	-	-	-	-	-
Other disorders of synovium, tendon and buras	727	1	0.0	1	-	-
Disorders of muscle, ligament and fascia	728	1	0.0	1	-	-
Other disorders of soft tissue	729	5	0.2	4	-	1
Osteipathies, chondropathies and acquired musculoskeletal deformities	730-739	18	0.5	15	3	-
Osteomyelitis, periostitis and other infections involving bone	730	6	0.2	4	2	-
Osteitis deformans and osteopathies associated with other disorders classified elsewhere	731	2	0.1	1	1	-
Osteochondropathies	732	-	-	-	-	-
Other disorders of bone and cartilage	733	6	0.2	6	-	-
Flat foot	734	-	-	-	-	-
Acquired deformities of toe	735	-	-	-	-	-
Other acquired deformities of limb	736	-	-	-	-	-
Curvature of spine	737	4	0.1	4	-	-
Other acquired deformity	738	-	-	-	-	-
Nonallopathic lesion, not elsewhere classified	739	-	-	-	-	-
CONGENITAL ANOMALIES	740-759	206	6.2	179	18	9
Anencephalus and similar anomalies	740	11	0.3	10	1	-
Spina bifida	741	7	0.2	6	-	1
Other congenital anomalies of nervous system	742	11	0.3	10	1	-
Congenital anomalies of eye	743	-	-	-	-	-
Congenital anomalies of ear, face and neck	744	-	-	-	-	-
Bulbus cordis anomalies and anomalies of cardic septal closure	745	28	0.8	26	1	1
Other congenital anomalies of heart	746	46	1.4	37	4	5
Other congenital anomalies of circulatory system	747	17	0.5	13	4	-
Congenital anomalies of respiratory system	748	14	0.4	11	1	2
Cleft palate and cleft lip	749	-	-	-	-	-
Other congenital anomalies of upper alimentary tract	750	4	0.1	4	-	-
Other congenital anomalies of digestive system	751	5	0.2	3	2	-
Congenital anomalies of genital organs	752	1	0.0	1	-	-
Congenital anomalies of urinary system	753	12	0.4	11	1	-
Certain congenital musculoskeletal deformities	754	-	-	-	-	-
Other congenital anomalies of limbs	755	-	-	-	-	-
Other congenital musculoskeletal anomalies	756	15	0.5	14	1	-
Congenital anomalies of the integument	757	-	-	-	-	-
Chromosomal anomalies	758	18	0.5	18	-	-
Other and unspecified congenital anomalies	759	17	0.5	15	2	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	760-779	274	8.3	210	47	17
Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	760	1	0.0	1	-	-
Fetus or newborn affected by maternal complications of pregnancy	761	5	0.2	3	2	-
Fetus or newborn affected by complications of placenta, cord and membranes	762	16	0.5	14	2	-
Fetus or newborn affected by other complications of labour and delivery	763	1	0.0	1	-	-
Slow fetal growth and fetal malnutrition	764	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight	765	44	1.3	36	7	1
Disorders relating to long gestation and high birthweight	766	-	-	-	-	-
Birth trauma	767	10	0.3	9	1	-
Intrauterine hypoxia and birth asphyxia	768	17	0.5	11	5	1
Respiratory distress syndrome	769	55	1.7	48	5	2
Other respiratory conditions of fetus and newborn	770	58	1.8	40	14	4
Infections specific to the perinatal period	771	24	0.7	21	2	1
Fetal and neonatal haemorrhage	772	-	-	-	-	-
Haemolytic disease of fetus or newborn, due to isoimmunization	773	1	0.0	1	-	-
Other perinatal jaundice	774	-	-	-	-	-
Endocrine and metabolic distrubances specific to the fetus and newborn	775	2	0.1	1	-	1
Haematological disorders of fetus and newborn	776	2	0.1	2	-	-
Perinatal disorders of digestive system	777	4	0.1	1	2	1
Conditions involving the integument and temperature regulation of fetus and newborn	778	1	0.0	-	1	-
Other and ill-defined conditions originating the perinatal period	779	33	1.0	21	6	6
SYMPTOMS, SIGNS AND ILL-DEFINED AND CONDITIONS	780-799	315	9.6	266	23	26
Symptoms	780-789	34	1.0	31	-	3
General symptoms	780	11	0.3	10	-	1
Symptoms involving nervous and musculoskeletal systems	781	-	-	-	-	-
Symptoms involving skin and other integumentary tissue	782	-	-	-	-	-
Symptoms concerning nutrition, metabolism and development	783	1	0.0	1	-	-
Symptoms involving head and neck	784	-	-	-	-	-
Symptoms involving cardiovascular system	785	16	0.5	15	-	1
Symptoms involving respiratory system and other chest symptoms	786	2	0.1	1	-	1
Symptoms involving digestive system	787	1	0.0	1	-	-
Symptoms involving urinary system	788	-	-	-	-	-
Other symptoms involving abdomen and pelvis	789	3	0.1	3	-	-
Nonspecific abnormal findings	790-796	1	0.0	1	-	-
Nonspecific findings on examination of blood	790	1	0.0	1	-	-
Nonspecific findings on examination or urine	791	-	-	-	-	-

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CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
NONSPECIFIC ABNORMAL FINDINGS (CON'T)						
Nonspecific abnormal findings in other body substances	792	-	-	-	-	-
Nonspecific abnormal findings on radiological and other examination of body structure	793	-	-	-	-	-
Nonspecific abnormal results of function studies	794	-	-	-	-	-
Nonspecific abnormal histological and immunological findings	795	-	-	-	-	-
Other nonspecific abnormal findings	796	-	-	-	-	-
Ill-defined and unknown causes of morbidity and mortality	797-799	280	8.5	234	23	23
Senility without mention of psychosis	797	24	0.7	24	-	-
Sudden death, cause unknown	798	96	2.9	72	10	14
Other ill-defined and unknown causes of morbidity and mortality	799	160	4.9	138	13	9
EXTERNAL CAUSE OF INJURY AND POISONING	E800-E999	2459	74.6	2129	138	142
Railway accidents	E800-E807	11	0.3	7	-	4
Railway accident involving collision with rolling stock	E800	-	-	-	-	-
Railway accident involving collision with other object	E801	-	-	-	-	-
Railway accident involving derailment without antecedent collision	E802	-	-	-	-	-
Railway accident involving explosion, fire or burning	E803	-	-	-	-	-
Fall in, on or from railway train	E804	-	-	-	-	-
Hit by rolling stock	E805	11	0.3	7	-	4
Other specified railway accident	E806	-	-	-	-	-
Railway accident of unspecified nature	E807	-	-	-	-	-
Motor Vehicle traffic Accidents	E810-E819	854	25.9	746	41	67
Motor vehicle traffic accident involving collision with train	E810	18	0.5	18	-	-
Motor vehicle traffic accident involving re-entrant collision	E811	11	0.3	11	-	-
Other motor vehicle traffic accident involving collision with another motor vehicle	E812	338	11.8	343	16	29
Motor vehicle traffic accident involving collision with other vehicle	E813	8	0.2	7	1	-
Motor vehicle traffic accident involving collision with pedestrian	E814	96	2.9	78	9	9
Other motor vehicle traffic accident involving collision on the highway	E815	178	5.4	156	9	13
Motor vehicle traffic accident due to loss of control, without collision on the highway	E816	119	3.6	103	5	11
Noncollision motor vehicle traffic accident while boarding or alighting	E817	1	0.0	1	-	-
Other noncollision motor vehicle traffic accident	E818	12	0.4	9	-	3
Motor vehicle traffic accident of unspecified nature	E819	23	0.7	20	1	2
Motor vehicle nontraffic accidents	E820-E825	18	0.5	18	-	-
Nontraffic accident involving motor driven snow vehicle	E820	1	0.0	1	-	-
Nontraffic accident involving other off-road motor vehicle	E821	2	0.1	2	-	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
MOTOR VEHICLE NONTRAFFIC ACCIDENTS CON'T						
Other motor vehicle nontraffic accident involving collision with moving object	E822	4	0.1	4	-	-
Other motor vehicle nontraffic accident involving collision with stationary object	E823	2	0.1	2	-	-
Other motor vehicle nontraffic accident while boarding and alighting	E824	-	-	-	-	-
Other motor vehicle nontraffic accident of other and unspecified nature	E825	9	0.3	9	-	-
EXTERNAL CAUSES OF INJURY AND POISONING CON'T						
Other road vehicle accidents	E826-E829	6	0.2	5	1	-
Pedal cycle accident	E826	-	-	-	-	-
Animal-drawn vehicle accident	E827	-	-	-	-	-
Accident involving animal being ridden	E828	6	0.2	5	1	-
Other road vehicle accident	E829	-	-	-	-	-
Water transport accidents	E830-E838	17	0.5	15	1	1
Accident to watercraft causing submersion	E830	14	0.4	12	1	1
Accident to watercraft causing other injury	E831	-	-	-	-	-
Other accidental submersion or drowning in water transport accident	E832	1	0.0	1	-	-
Fall on stairs or ladders in water transport	E833	-	-	-	-	-
Other fall from one level to another in water transport	E834	-	-	-	-	-
Other and unspecified fall in water transport	E835	-	-	-	-	-
Machinery accident in water transport	E836	-	-	-	-	-
Explosion, fire or burning in water transport	E837	-	-	-	-	-
Other and unspecified water transport accident	E838	2	0.1	2	-	-
Air and space transport accidents	E840-E845	32	1.0	31	1	-
Accident to powered aircraft at takeoff or landing	E840	-	-	-	-	-
Accident to powered aircraft, other and unspecified	E841	32	1.0	31	1	-
Accident to unpowered aircraft	E842	-	-	-	-	-
Fall in, on or from aircraft	E843	-	-	-	-	-
Other specified air transport accidents	E844	-	-	-	-	-
Accident involving spacecraft	E845	-	-	-	-	-
Vehicle accidents not elsewhere classifiable	E846-E848	-	-	-	-	-
Accidents involving powered vehicles used solely within the buildings and premises of an industrial or commericial establishment	E846	-	-	-	-	-
Accidents involging cable cars not running on rails	E847	-	-	-	-	-
Accidents involving other vehicles not elsewhere classifiable	E848	-	-	-	-	-
Accidental poisoning by drugs, medicaments and biologicals	E850-E858	17	0.5	15	2	-
Accidental poisoning by analgesics, antipyretics, antirheumatics	E850	6	0.2	5	1	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSES OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
Accidental poisoning by drugs, medicaments and biologicals (con't)						
Accidents poisoning by barbiturates	E851	-	-	-	-	-
Accidental poisoning by other sedatives and hypnotics	E852	1	0.0	1	-	-
Accidental poisoning by tranquilizers	E853	-	-	-	-	-
Accidental poisoning by other psychotropic agents	E854	2	0.1	2	-	-
Accidental poisoning by other drugs acting on central and autonomic nervous systems	E855	4	0.1	3	1	-
Accidental poisoning by antibiotics	E856	-	-	-	-	-
Accidental poisoning by anti-infectives	E857	1	0.0	1	-	-
Accidental poisoning by other drugs	E858	3	0.1	3	-	-
Accidental poisoning by other solid and liquid substances gases and vapours	E860-E869	50	1.5	45	1	4
Accidental poisoning by alcohol, not elsewhere classified	E860	9	0.3	6	1	2
Accidental poisoning by cleansing and polishing agents, disinfectants, paints and varnishes	E861	1	0.0	1	-	-
Accidental poisoning by petroleum products, other solvents and their vapours, not elsewhere classified	E862	3	0.1	2	-	1
Accidental poisoning agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers	E863	1	0.0	-	-	1
Accidental poisoning by corrosives and caustics, not elsewhere classified	E864	-	-	-	-	-
Accidental poisoning from foodstuffs and poisonous plants	E865	1	0.0	1	-	-
Accidental poisoning by other and unspecified solid and liquid substances	E866	-	-	-	-	-
Accidental poisoning by gas distributed by pipeline	E867	6	0.2	6	-	-
Accidental poisoning by other utility gas and other carbon monixide	E868	24	0.7	24	-	-
Accidental poisoning by other gases and vapours	E869	5	0.2	5	-	-
Misadventures to patients during surgical and medical care	E870-E876	9	0.3	8	1	-
Accidental cut, puncture, perforation or haemorrhage during medical care	E870	5	0.2	4	1	-
Foreign object left in body during procedure	E871	-	-	-	-	-
Failure of sterile precautions during procedure	E872	2	0.1	2	-	-
Failure in dosage	E873	-	-	-	-	-
Mechanical failure of instrument or apparatus during procedure	E874	-	-	-	-	-
Contaminated or infected blood, other fluid, drug or biological substance	E875	-	-	-	-	-
Other and unspecified misadventures during medical care	E876	2	0.1	2	-	-
Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at the time of procedure	E878-E879	-	-	-	-	-
Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation	E878	-	-	-	-	-
Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication	E879	-	-	-	-	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
Accidental falls	E880-E888	169	5.1	158	5	6
Fall on or from stairs or steps	E880	7	0.2	7	-	-
Fall on or from ladders or scaffolding	E881	4	0.1	4	-	-
Fall from or out of building or other structure	E882	6	0.2	5	1	-
Fall into hole or other opening in surface	E883	3	0.1	2	1	-
Other fall from one level to another	E884	15	0.5	14	-	1
Fall on same level from slipping, tripping or stumbling	E885	9	0.3	9	-	-
Fall on same level from collision, pushing or shoving, by or with other person	E886	-	-	-	-	-
Fracture, dause unspecified	E887	30	0.9	26	-	4
Other and unspecified fall	E888	95	2.9	91	3	1
Accidents caused by fire and flame	E890-E899	104	3.2	82	19	3
Conflagration in private dwelling	E890	83	2.5	67	14	2
Conflagration in other and unspecified building or structure	E891	4	0.1	3	1	-
Conflagration not in building or structure	E892	3	0.1	2	-	1
Accident caused by ignition of clothing	E893	9	0.3	7	2	-
Ignition of highly inflammable material	E894	2	0.1	1	1	-
Accident caused by controlled fire in private dwelling	E895	-	-	-	-	-
Accident caused by controlled fire in other and unspecified building or structure	E896	-	-	-	-	-
Accident caused by controlled fire not in building or structure	E897	-	-	-	-	-
Accident caused by other specified fire and flames	E898	-	-	-	-	-
Accident caused by unspecified fire	E899	3	0.1	2	1	-
Accidents due to natureal and environmental factors	E900-E909	40	1.2	26	10	4
Excessive heat	E900	10	0.3	6	4	-
Excessive cold	E901	22	0.7	12	6	4
High and low air pressure and changes in air pressure	E902	-	-	-	-	-
Travel and motion	E903	-	-	-	-	-
Hunger, thirst, exposure, neglect	E904	-	-	-	-	-
Venomous animals and plants as the cause of poisoning and toxic reactions	E905	1	0.0	1	-	-
Other injury caused by animals	E906	3	0.1	3	-	-
Lightning	E907	2	0.1	2	-	-
Catacysmic storms, and floods resulting from storms	E908	2	0.1	2	-	-
Cataclysmic earth surface movements and eruptions	E909	-	-	-	-	-
Accidents caused by submersion, suffocation and foreign bodies	E910-E915	154	4.7	132	12	10
Accidental drowning and submersion	E910	93	2.8	76	9	8
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation	E911	31	0.9	28	1	2
Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation	E912	21	0.6	20	1	-
Accidental mechanical suffocation	E913	9	0.3	8	1	-
Foreign body accidentally entering eye and adnexa	E914	-	-	-	-	-
Foreign body accidentally entering other orifice	E915	-	-	-	-	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
EXTERNAL CAUSES OF INJURY AND POISONING CON'T						
Other accidents	E916-E928	167	5.1	155	4	8
Struck accidentally by falling object	E916	16	0.5	16	-	-
Striking against or struck accidentally by objects or persons	E917	4	0.1	3	1	-
Caught accidentally in or between objects	E918	1	0.0	1	-	-
Accidents caused by machinery	E919	33	1.0	31	-	2
Accidents caused by cutting and piercing instruments or objects	E920	-	-	-	-	-
Accident caused by explosion of pressure vessel	E921	-	-	-	-	-
Accident caused by firearm missile	E922	38	1.2	33	2	3
Accident caused by explosive material	E923	15	0.5	15	-	-
Accident caused by hot substance or object, caustic or corrosive	E924	-	-	-	-	-
Accident caused by electric current	E925	37	1.1	36	-	1
Exposure to radiation	E926	-	-	-	-	-
Overexertion and strenuous movement	E927	-	-	-	-	-
Other and unspecified environmental and accidental causes	E928	23	0.7	20	1	2
Late effects of accidental injury	E929	6	0.2	4	2	-
Late effects of accidental injury	E929	6	0.2	4	2	-
Drugs, medicaments and biological causing adverse effects in therapeutic use	E930-E949	4	0.1	3	1	-
Antibiotics	E930	1	0.0	1	-	-
Other anti-infectives	E931	-	-	-	-	-
Hormones and synthetic substitutes	E932	-	-	-	-	-
Primarily systemic agents	E933	-	-	-	-	-
Agents primarily affecting blood constituents	E934	-	-	-	-	-
Analgesics, antipyretics and anti-rheumatics	E935	-	-	-	-	-
Anticonvulsants and anti-parkinsonism drugs	E936	-	-	-	-	-
Sedatives and hypnotics	E937	-	-	-	-	-
Other central nervous system depressants	E938	-	-	-	-	-
Psychotropic agents	E939	-	-	-	-	-
Central nervous system stimulants	E940	-	-	-	-	-
Drugs primarily affecting the autonomic nervous system	E941	-	-	-	-	-
Agents primarily affecting the cardiovascular system	E942	-	-	-	-	-
Agents primarily affecting gastrointestional system	E943	-	-	-	-	-
Water, mineral and uric acid metabolism drugs	E944	-	-	-	-	-
Agents primarily acting on the smooth and skeletal muscles and respiratory system	E945	-	-	-	-	-
Agents primarily affecting skin and mucous membrane, ophthalmological otorhinolaryngological and dental drugs	E946	-	-	-	-	-
Other and unspecified drugs and medicaments	E947	3	0.1	2	1	-
Bacterial vaccines	E948	-	-	-	-	-
Other vaccines and biological substances	E949	-	-	-	-	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
EXTERNAL CAUSES OF INJURY AND POISONING CON'T						
Suicide and selfinflicted injury	E950-E959	449	13.6	427	12	10
Suicide and selfinflicted poisoning by solid or liquid substances	E950	43	1.3	39	1	3
Suicide and selfinflicted poisoning by gases in domestic use	E951	1	0.0	1	-	-
Suicide and selfinflicted poisoning by other gases and vapour	E952	30	0.9	30	-	-
Suicide and selfinflicted injury by hanging, strangulation and suffocation	E953	38	1.2	34	1	3
Suicide and selfinflicted injury by submersion (drowning)	E954	1	0.0	1	-	-
Suicide and selfinflicted injury by firearms and explosives	E955	321	9.7	308	9	4
Suicide and selfinflicted injury by cutting and piercing instrument	E956	3	0.1	3	-	-
Suicide and selfinflicted injury by jumping from high place	E957	5	0.2	4	1	-
Suicide and selfinflicted injury by other and unspecified means	E958	7	0.2	7	-	-
Late effects of selfinflicted injury	E959	-	-	-	-	-
Homicide and injury purposely inflicted by other persons	E960-E969	284	8.6	195	66	23
Fight, brawl, rape	E960	-	-	-	-	-
Assault by corrosive or caustic substance, except poisoning	E961	-	-	-	-	-
Assault by poisoning	E962	1	0.0	-	-	1
Assault by hanging and strangulation	E963	8	0.2	8	-	-
Assault by submersion (drowning)	E964	-	-	-	-	-
Assault by firearms and explosives	E965	168	5.1	113	44	11
Assault by cutting and piercing instrument	E966	46	1.4	30	12	4
Child battering and other maltreatment	E967	9	0.3	6	2	1
Assault by other and unspecified means	E968	52	1.6	38	8	6
Late effects of injury purposely inflicted by other persons	E969	-	-	-	-	-
Legal intervention	E970-E978	10	0.3	4	6	-
Injury due to legal intervention by firearms	E970	8	0.2	3	5	-
Injury due to legal intervention by explosives	E971	-	-	-	-	-
Injury due to legal intervention by gas	E972	-	-	-	-	-
Injury due to legal intervention by blung object	E973	1	0.0	-	1	-
Injury due to legal intervention by cutting and piercing instruments	E974	-	-	-	-	-
Injury due to legal intervention by other specified means	E975	1	0.0	1	-	-
Injury due to legal intervention by unspecified means	E976	-	-	-	-	-
Late effects of injuries due to legal intervention	E977	-	-	-	-	-
Legal execution	E978	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted	E980-E989	46	1.4	41	3	2
Poisoning by solid or liquid substances undetermined whether accidentally or purposely inflicted	E980	18	0.5	16	2	-
Poisoning by gases in domestic use, undetermined whether accidentally, or purposely inflicted	E981	-	-	-	-	-

Table XIV
Resident Deaths By Three-Digit ICDA Codes
Number and Rate and Race, Oklahoma, 1983

CAUSE OF DEATH	ICDA NUMBER	TOTAL NO.	TOTAL RATE	WHITE NO.	BLACK NO.	INDIAN NO.
EXTERNAL CAUSES OF INJURY AND POISONING CON'T						
Injury undetermined whether accidentally or purposely inflicted Con't						
Poisoning by other gases, undetermined whether accidentally or purposely inflicted	E982	1	0.0	1	-	-
Hanging, strangulation of suffocation, undertermined whether accidentally or purposely inflicted	E983	3	0.1	3	-	-
Submersion (drowning), undertermined whether accidentally or purposely inflicted	E984	2	0.1	2	-	-
Injury by firearms and explosive, undertermined whether accidentally or purposely inflicted	E985	13	0.4	11	-	2
Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted	E986	-	-	-	-	-
Falling from high place, undertermined whether accidentally or purposely inflicted	E987	-	-	-	-	-
Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted	E988	9	0.3	8	1	-
Late effects of injury undetermined whether accidentally or purposely inflicted	E989	-	-	-	-	-
Injury resulting from operation of war	E990-E999	2	0.1	2	-	-
Injury due to war operations by fires and conflagrations	E990	-	-	-	-	-
Injury due to war operations by bullets and fragments	E991	-	-	-	-	-
Injury due to war operations by explosion of marine weapons	E992	-	-	-	-	-
Injury due to war operations by other explosion	E993	-	-	-	-	-
Injury due to war operations by destruction of aircraft	E994	-	-	-	-	-
Injury due to war operations by other and unspecified forms of conventional warfare	E995	-	-	-	-	-
Injury due to war operations by nuclear weapons	E996	-	-	-	-	-
Injury due to war operations by other forms of unconventional warfare	E997	-	-	-	-	-
Injury due to war operations but occuring after cessation of hostilities	E998	-	-	-	-	-
Late effects of injury due to war operations	E999	2	0.1	2	-	-

Table XV
Fetal Deaths By ICDA, By Race
Oklahoma, 1983
Per 1000 Live Births

CAUSE OF DEATH	ICDA NUMBER	TOTAL		WHITE	BLACK	INDIAN
		NO.	RATE	NO.	NO.	NO.
Total	740-779	451	7.9	365	54	32
Anencephalus and similar anomalies	740	8	0.1	5	2	1
Spinal bifida	741	1	0.0	1	-	-
Other congenital anomalies of nervous system	742	1	0.0	-	-	1
Congenital anomalies of eye	743	2	0.0	1	1	-
Congenital anomalies of ear, face and neck	744	-	-	-	-	-
Bulbus cordis anomalies and anomalies of cardiac septal closure	745	-	-	-	-	-
Other congenital anomalies of heart	746	2	0.0	2	-	-
Other congenital anomalies of circulatory system	747	-	-	-	-	-
Congenital anomalies of respiratory system	748	1	0.0	1	-	-
Cleft palate and cleft lip	749	1	0.0	1	-	-
Other congenital anomalies of upper alimentary tract	750	-	-	-	-	-
Other congenital anomalies of digestive system	751	1	0.0	1	-	-
Congenital anomalies of genital organs	752	-	-	-	-	-
Congenital anomalies of urinary system	753	2	0.0	1	1	-
Certain congenital musculoskeletal deformities	754	-	-	-	-	-
Other congenital anomalies of limbs	755	-	-	-	-	-
Other congenital musculoskeletal anomalies	756	2	0.0	2	-	-
Congenital anomalies of the integument	757	-	-	-	-	-
Chromosomal anomalies	758	4	0.1	3	-	1
Other and unspecified congenital anomalies	759	11	0.2	11	-	-
Fetus or newborn affected by maternal conditions which may be related to present pregnancy	760	34	0.6	30	2	2
Fetus or newborn affected by maternal complications of pregnancy	761	36	0.6	27	8	1
Fetus or newborn affected by complications of placenta, cord and membranes	762	164	2.9	132	18	14
Fetus or newborn affected by other complications of labour and delivery	763	6	0.1	5	1	-
Slow fetal growth and fetal malnutrition	764	1	0.0	1	-	-
Disorders relating to short gestation and unspecified low birth-weight	765	21	0.4	18	3	-
Disorders relating to long gestation and high birth-weight	766	-	-	-	-	-
Birth trauma	767	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia	768	40	0.7	30	7	3
Respiratory distress syndrome	769	1	0.0	1	-	-
Other respiratory conditions of fetus and newborn	770	3	0.1	2	-	1
Infections specific to the perinatal period	771	2	0.0	2	-	-
Fetal and neonatal haemorrhage	772	1	0.0	1	-	-
Haemolytic disease of fetus or newborn, due to isoimmunization	773	3	0.1	3	-	-
Other perinatal jaundice	774	-	-	-	-	-
Endocrine and metabolic disturbance specific to the fetus and newborn	775	8	0.1	4	2	2
Haematological disorder of fetus and newborn	776	-	-	-	-	-
Perinatal disorder of digestive system	777	-	-	-	-	-
Conditions involving the integument and temperature regulation of fetus and newborn	778	3	0.1	3	-	-
Other and ill-defined conditions origination in the perinatal period	779	92	1.6	77	9	6

Table XVI
Births And Deaths of Oklahoma Residents By State Of Occurrence And
Births And Deaths Of Out-Of-State Residents Occurring
In Oklahoma By State Of Residence, 1983

STATE	Oklahoma Occurrence for Out-of-State Residents		Out-of-State Occurence for Oklahoma Residents	
	BIRTHS	DEATHS	BIRTHS	DEATHS
TOTAL	384	679	2016	1557
Alabama	2	2	3	2
Alaska	1	-	-	1
Arizona	3	10	4	10
Arkansas	73	88	944	519
California	8	34	5	28
Colorado	5	11	6	28
Connecticut	-	2	1	-
Delaware	1	-	-	-
District of Columbia	-	1	-	1
Florida	5	13	-	16
Georgia	1	2	1	3
Hawaii	-	1	2	2
Idaho	1	3	-	1
Illinois	1	14	1	8
Indiana	2	7	2	-
Iowa	2	5	-	1
Kansas	214	146	292	178
Kentucky	2	3	3	3
Louisiana	1	7	5	11
Maine	-	1	-	-
Maryland	-	2	1	2
Massachusetts	-	5	-	-
Michigan	2	7	1	4
Minnesota	1	2	3	8
Mississippi	-	5	3	7
Missouri	41	48	102	95
Montana	-	-	-	2
Nebraska	1	6	4	5
Nevada	-	2	-	1
New Hampshire	-	-	1	-
New Jersey	-	4	1	-
New Mexico	2	11	7	21
New York	-	11	1	4
North Carolina	2	7	2	1
North Dakota	-	4	1	-
Ohio	1	9	3	6
Oregon	2	4	-	5
Pennsylvania	-	5	4	1
Rhode Island	-	-	-	-
South Carolina	1	1	-	-
South Dakota	1	1	1	1
Tennessee	3	10	7	8
Texas	195	167	605	555
Utah	1	1	1	1
Vermont	-	-	-	-
Virginia	-	4	-	3
Washington	1	4	-	3
West Virginia	-	3	-	-
Wisconsin	1	3	2	3
Wyoming	-	-	-	7
Other Countries	7	3	-	2

Table XVII
Births, Fetal Deaths (Stillbirths), Deaths, Infant And Neonatal Deaths
By County Of Residence And Occurrence
Oklahoma, 1983

COUNTY	BIRTHS		STILLBIRTHS		DEATHS		INFANT DEATHS		NEONATAL DEATHS	
	RES.	OCC.	RES.	OCC.	RES.	OCC.	RES.	OCC.	RES.	OCC.
ENTIRE STATE	56859	54843	454	453	29426	27869	615	591	386	371
Adair	338	94	1	1	194	114	1	1	-	-
Alfalfa	113	41	-	-	101	61	1	1	-	-
Atoka	200	33	-	-	152	121	-	-	-	-
Beaver	108	76	-	-	75	53	1	-	-	-
Beckham	564	630	2	1	247	212	3	3	2	2
Blaine	297	201	3	-	176	153	2	1	1	1
Bryan	456	338	1	3	377	264	6	1	3	-
Caddo	695	116	4	1	373	235	5	3	2	1
Canadian	1230	231	8	1	403	220	6	1	6	1
Carter	730	924	5	7	504	494	11	5	7	3
Cherokee	492	907	4	10	285	248	5	3	4	2
Choctaw	246	180	-	-	220	162	2	2	1	1
Cimarron	58	40	-	-	44	41	-	-	-	-
Cleveland	2419	1633	13	9	691	641	23	7	18	5
Coal	83	11	-	-	101	79	3	1	2	-
Comanche	2791	3372	20	26	697	710	44	28	31	16
Cotton	101	-	-	-	103	47	-	-	-	-
Craig	199	113	3	2	166	137	3	1	1	-
Creek	1028	370	6	-	540	407	8	4	6	3
Custer	644	946	9	12	241	256	10	5	6	4
Delaware	371	154	2	2	292	220	3	1	2	1
Dewey	124	69	2	-	83	44	1	2	1	2
Ellis	86	192	-	2	64	54	1	1	1	-
Garfield	1281	1608	12	17	615	711	14	12	8	7
Garvin	479	319	5	4	431	339	5	1	4	-
Grady	723	741	7	2	401	352	9	2	6	1
Grant	97	11	2	-	83	29	-	-	-	-
Greer	101	89	-	-	122	99	3	3	2	2
Harmon	77	43	-	-	53	37	1	1	-	-
Harper	72	57	2	-	67	57	1	-	-	-
Haskell	169	34	-	1	122	72	3	1	3	1
Hughes	195	64	3	2	213	184	-	-	-	-
Jackson	684	720	8	7	262	264	5	3	4	3
Jefferson	121	59	1	1	114	71	2	1	2	1
Johnston	144	39	3	1	140	92	3	1	3	1
Kay	873	942	10	12	601	556	12	7	4	2
Kingfisher	337	278	6	4	132	97	2	-	1	-
Kiowa	213	161	3	2	204	136	2	-	1	-
Latimer	129	289	-	1	126	118	2	1	2	1
Leflore	605	227	1	1	479	262	4	-	2	-
Lincoln	462	102	1	1	285	179	6	4	2	1
Logan	521	86	5	1	300	245	3	1	2	-
Love	116	18	1	1	79	57	1	-	1	-
McClain	372	106	1	-	199	154	6	3	5	2
McCurtain	551	288	4	3	392	269	4	3	2	1
McIntosh	209	36	2	-	234	143	4	1	3	-
Major	150	97	2	1	87	73	1	-	1	-
Marshall	120	61	1	-	174	138	-	-	-	-
Mayes	518	288	3	1	356	272	6	4	1	-
Murray	216	60	2	1	170	152	6	3	3	1
Muskogee	1239	1204	6	6	782	987	18	7	14	6
Noble	195	85	-	-	160	102	3	1	2	-
Nowata	168	74	-	-	144	98	2	-	2	-
Okfuskee	183	105	1	1	155	73	-	-	-	-
Oklahoma	12188	15338	125	156	5150	6484	135	261	81	176
Okmulgee	658	565	7	4	521	450	7	2	4	-
Osage	622	79	5	1	322	195	4	2	3	1
Ottawa	461	371	5	3	389	287	6	2	3	1
Pawnee	258	172	2	1	158	117	2	1	1	-
Payne	970	1205	7	3	445	403	3	3	3	3
Pittsburg	583	654	5	5	460	465	10	8	3	3
Pontotoc	522	1180	4	3	388	419	6	7	3	5
Pottawatomie	986	1151	6	5	618	570	12	5	9	4
Pushmataha	189	128	-	-	133	102	3	3	2	2
Roger Mills	105	42	2	1	49	30	-	-	-	-
Rogers	862	1185	6	5	314	278	7	4	2	1
Seminole	476	222	2	1	355	232	4	1	3	-
Sequoyah	547	190	3	1	320	189	5	1	3	-
Stephens	746	668	5	5	481	429	9	4	5	1
Texas	343	209	1	1	153	89	4	2	4	2
Tillman	198	46	-	-	158	125	4	1	3	-
Tulsa	8941	10833	76	102	3877	4552	97	143	55	92
Wagoner	695	121	9	2	314	202	3	-	3	-
Washington	840	958	4	3	480	457	9	6	7	5
Washita	328	75	1	-	162	112	7	1	4	-
Woods	134	104	-	-	164	135	-	-	-	-
Woodward	512	385	4	3	170	156	10	3	10	3
Unknown	2	-	-	-	26	-	1	-	1	-

Table XVIII
Marriages And Divorces, Number And Rate, By County
Oklahoma, 1983

COUNTY	MARRIAGES		DIVORCES		ANNULMENTS		DIVORCES & ANNULMENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
ENTIRE STATE	44073	1336.4	23571	714.7	181	5.5	23752	720.2
Adair	185	948.7	109	559.0	1	5.1	110	564.1
Alfalfa	59	819.4	21	291.7	-	-	21	291.7
Atoka	149	1120.3	82	616.5	2	15.0	84	631.6
Beaver	71	959.5	47	635.1	-	-	47	635.1
Beckham	262	992.4	182	689.4	-	-	182	689.4
Blaine	128	859.1	94	630.9	1	6.7	95	637.6
Bryan	1205	3789.3	218	685.5	1	3.1	219	688.6
Caddo	297	855.9	202	582.1	5	14.4	207	596.5
Canadian	569	850.5	504	753.4	3	4.5	507	757.9
Carter	763	1626.9	180	383.8	-	-	180	383.8
Cherokee	382	1168.2	219	669.7	3	9.2	222	678.9
Choctaw	467	2763.3	143	846.2	1	5.9	144	852.1
Cimarron	39	975.0	22	55.0	-	-	22	55.0
Cleveland	1623	1063.6	1238	811.3	6	3.9	1244	815.2
Coal	52	881.4	29	491.5	-	-	29	491.5
Comanche	1762	1443.1	1172	959.9	13	10.6	1185	970.5
Cotton	43	597.2	26	361.1	-	-	26	361.1
Craig	107	690.3	76	1055.6	-	-	76	1055.6
Creek	738	1116.5	447	676.2	3	4.5	450	680.8
Custer	365	1119.6	200	613.5	-	-	200	613.5
Delaware	179	653.3	121	441.6	3	10.9	124	452.5
Dewey	1	14.9	33	492.5	-	-	33	492.5
Ellis	33	492.5	44	656.7	-	-	44	656.7
Garfield	839	1248.5	510	758.9	-	-	510	758.9
Garvin	257	837.1	254	827.4	-	-	254	827.4
Grady	379	838.5	345	763.3	4	8.8	349	772.1
Grant	54	806.0	30	447.8	-	-	30	447.8
Greer	53	716.2	39	527.0	-	-	39	527.0
Harmon	32	695.7	29	630.4	-	-	29	630.4
Harper	44	880.0	30	600.0	-	-	30	600.0
Haskell	178	1508.5	73	618.6	1	8.5	74	627.1
Hughes	109	726.7	61	406.7	-	-	61	406.7
Jackson	375	1217.5	258	837.7	2	6.5	260	844.2
Jefferson	96	1116.3	57	662.8	-	-	57	662.8
Johnston	90	825.7	55	504.6	-	-	55	504.6
Kay	667	1260.9	388	733.5	4	7.6	392	741.0
Kingfisher	166	1012.2	111	676.8	-	-	111	676.8
Kiowa	101	753.7	94	701.5	3	22.4	97	723.9
Latimer	87	844.7	69	669.9	-	-	69	669.9
Leflore	738	1732.4	350	821.6	2	4.7	352	826.3
Lincoln	250	856.2	159	544.2	2	6.8	161	551.4
Logan	327	1090.0	184	613.3	1	3.3	185	616.6
Love	81	1038.5	48	615.4	-	-	48	615.4
McClain	273	1161.7	110	468.1	2	8.5	112	476.6
McCurtain	657	1819.9	152	421.1	8	22.2	160	443.2
McIntosh	145	852.9	97	570.6	2	11.8	99	582.4
Major	84	866.0	48	494.8	-	-	48	494.8
Marshall	119	1034.8	44	382.6	-	-	44	382.6
Mayes	287	817.7	225	641.0	1	2.8	226	643.9
Murray	107	798.5	107	798.5	-	-	107	798.5
Muskogee	772	1107.6	615	882.4	1	1.4	616	883.8
Noble	110	916.7	74	616.7	1	8.3	75	625.0
Nowata	104	859.5	74	611.6	-	-	74	611.6
Okfuskee	85	726.5	61	521.4	-	-	61	521.4
Oklahoma	9312	1494.2	3024	485.2	19	3.0	3043	488.3
Okmulgee	439	1056.3	407	978.4	3	7.2	410	985.6
Osage	132	309.9	230	539.9	1	2.3	231	542.3
Ottawa	4782	14147.9	244	721.9	4	11.8	248	733.7
Pawnee	166	994.0	94	562.9	1	6.0	95	568.9
Payne	704	1069.9	453	688.4	5	7.6	458	696.0
Pittsburg	532	1254.7	293	691.0	5	11.8	298	702.8
Pontotoc	425	1228.3	270	780.3	3	8.7	273	789.0
Pottawatomie	647	1064.1	448	736.8	2	3.3	450	740.1
Pushmataha	78	655.5	84	705.9	-	-	84	705.9
Roger Mills	29	460.3	33	523.8	-	-	33	523.8
Rogers	458	856.1	450	841.1	5	9.3	455	850.5
Seminole	246	848.3	167	575.9	4	13.8	171	589.7
Sequoyah	460	1415.4	180	553.8	1	3.1	181	556.9
Stephens	410	883.6	383	825.4	4	8.6	387	834.1
Texas	222	1219.8	120	659.3	1	5.5	121	664.8
Tillman	96	786.9	86	704.9	-	-	86	704.9
Tulsa	6348	1244.7	5305	1040.2	41	8.0	5346	1048.2
Wagoner	306	642.9	413	867.6	-	-	413	867.6
Washington	587	1122.4	375	717.0	2	3.8	377	720.8
Washita	115	657.1	110	627.6	-	-	110	627.6
Woods	134	1218.2	72	654.5	1	9.1	73	663.6
Woodward	270	1111.1	170	699.6	3	12.3	173	711.9
Unknown	-	-	-	-	-	-	-	-

Table XIX
Deaths Resulting From Accidents Occurring In Oklahoma,
By Type Of Accident, By Race,
Oklahoma, 1983

TYPE OF ACCIDENT	TOTAL		WHITE		BLACK		INDIAN	
POPULATION	3,298,000		2,902,240		224,264		171,496	
Total fatalities	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
Occupational	1540	46.7	1342	46.2	97	43.3	101	58.9
Home	85	1.8	82	2.8	-	-	3	1.7
Motor-vehicle	403	12.2	353	12.2	33	14.7	17	9.9
Public, non-motor-vehicle	791	24.0	688	23.7	39	17.4	64	37.3
Unknown accident	255	7.7	215	7.4	23	10.3	17	9.9
Railway	6	0.2	4	0.1	2	0.9	-	-
Motor-vehicle	11	0.3	7	0.2	-	-	4	2.3
Other road vehicle	872	26.4	764	26.3	41	18.3	67	39.1
Water transport	6	0.2	5	0.2	1	0.4	-	-
Air and space transport	17	0.5	15	0.5	1	0.4	1	0.6
Poisoning by solid and liquid substances	32	1.0	31	1.0	1	0.4	-	-
Poisoning by gases and vapors	32	1.0	25	0.9	3	1.3	4	2.3
Falls	35	1.1	35	1.2	-	-	-	-
Blow from falling object	169	5.1	158	5.4	5	2.2	6	3.5
Non-road vehicle	-	-	-	-	-	-	-	-
Machinery	-	-	-	-	-	-	-	-
Cutting and piercing instruments	-	-	-	-	-	-	-	-
Electric current	-	-	-	-	-	-	-	-
Fire, hot substance, radiation	-	-	-	-	-	-	-	-
Firearms	104	3.2	82	2.8	19	8.5	3	1.7
Suffocation by food	38	1.2	33	1.1	2	0.9	3	1.7
Suffocation and other injury by foreign body	52	1.6	48	1.7	2	0.9	2	1.2
Mechanical suffocation	-	-	-	-	-	-	-	-
Animals (not being ridden)	9	0.3	8	0.2	1	0.4	-	-
Drowing (except in water transport)	-	-	-	-	-	-	-	-
Other accidents	93	2.8	76	2.6	9	4.0	8	4.6
Complications due to medical and surgical misadventure	169	5.1	148	5.1	12	5.4	9	5.2
Late effects of accidental injury	19	0.6	18	0.6	1	0.4	-	-
	6	0.2	4	0.1	2	0.9	-	-

Life Expectancy Tables for Oklahoma

A life table is designed essentially to measure mortality, but it is employed by a variety of specialists in a variety of ways. It is used by public health workers, a demographers, actuaries, and many others in studies of longevity, fertility, migrations, and population growth, as well as in making projections of populations size and characteristics and in studies of widowhood, orphanhood, length of married life, length of working life, and length of disability-free life. In the simplest form of a life table, the entire table is generated from age-specifiec mortality rates and the resulting values are used to measure mortality, survivorship, and life expectation.

Life tables are in essence one form of combining mortality rates of a populations at different ages into a single statistical model. They are principally used to measure the level of mortality of the population involved. One of their main advantage over other methods of measuring mortality is that they do not reflect the effects of the age distribution of an actual population and do not require the adoption of a standard population for acceptable comparisons of levels of mortality in different populations. Another is that a life table readily permits making mortality allowances for age cohorts, eliminating the burdensome task of compiling death statistics for age cohorts from annual death statistics by age even when the latter are available.

Column 1 - Age interval (X to X+N)
The age interval shown in column 1 is the interval between the exact ages indicated.

Column 2 - Death Rate (nMx)
Column 2 represents number of persons dying per 100,000 within that age group.

Column 3 - Proportion Dying (nQx)
This column shows the proportion of the cohorts who are alive at the beginning of an indicated age interval and who will die before reaching the end of that age interval. The "proportion dying" column forms the basis of the life table; the life table is so constructed that all other columns are derived from it.

Column 4 - Number Surviving (lx)
This column shows the number of persons, starting with a cohort of 100,000 live births,who survive to the exact age marking the beginning of each age interval. The lx values are computed from the nQx values which are successively applied to the remainder of the original 100,000 persons still alive at the beginning of each age interval.

Column 5 - Number Dying (nDx)
This column shows the number dying in each successive age interval out of 100,000 live births. Each figure in Column 5 is the difference between two successive figures in Column 4.

Column 6 - Number of Persons in the Population (nLx)
The number of person-years that would be lived within the indicated age interval (x to x+m) by the cohort of 100,000 births assumed.

Column 7 - Number of Persons in all Subsequent Age Intervals (Tx)
The total number of person-years that would be lived after the beginning of the indicated age interval by the cohort of 100,000 births assumed.

Column 8 - Average Remaining Lifetime (Ex)
The average remaining lifetime (in years) for a person who survives to the beginning of the indicated age interval.

Care must be exercised in drawing conclusions from the figures in Column 8. This table in no way reflect the lifetime of a person to be only a certain length of time. There will always be persons dying before and living longer than the time indicated. Remember these are only approximations.

Table XX

Life Expectancy

Oklahoma, 1983

AGE IN YEARS	DEATH RATE	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STARTED IN YEARS	NUMBER OF PERSONS DYING PER 100,000	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
1	2	3	4	5	6	7	8
X TO X + N	nMx	nQx	lx	nDx	nLx	Tx	Ex
0-4	2.71	0.002710	100000.0	271.0	99810.3	7289737.0	72.8
5-17	0.45	0.005832	99729.0	581.6	1292696.6	7189926.7	72.0
18-44	1.58	0.041769	99147.4	4141.2	2621073.6	5897230.1	59.4
45-64	8.97	0.164632	95006.2	15641.0	1743714.0	3276156.5	34.4
65+	51.99	1.000000	79365.2	79365.2	1532442.5	1532442.5	19.3

Table XXI

Estimated Average Life Expectancy

By County and Age, Oklahoma, 1983

County	0-4	5-17	18-44	45-64	65+
State Total	72.8	72.0	59.4	34.4	19.3
Adair	71.3	70.4	58.1	33.0	17.8
Alfalfa	74.7	73.8	61.5	36.3	18.8
Atoka	70.6	69.6	57.3	31.9	17.5
Beaver	72.3	71.4	59.0	34.4	19.1
Beckham	78.2	77.3	64.3	40.5	26.2
Blaine	71.4	70.6	58.5	35.3	21.7
Bryan	71.2	70.4	57.8	33.0	18.2
Caddo	72.6	71.8	59.5	35.2	20.9
Canadian	74.1	73.2	60.4	35.4	19.3
Carter	72.0	71.2	58.7	34.7	20.8
Cherokee	73.0	72.2	59.8	34.9	21.6
Choctaw	70.3	69.4	57.4	31.8	16.5
Cimarron	70.7	69.7	56.7	35.1	20.6
Cleveland	75.6	74.8	62.3	36.5	21.4
Coal	67.1	66.8	53.8	29.2	14.9
Comanche	72.9	72.2	59.5	34.2	18.9
Cotton	70.0	69.0	56.6	32.0	15.6
Creek	74.2	73.4	60.8	35.7	21.1
Custer	78.6	77.9	65.1	39.6	24.0
Delaware	75.5	74.6	61.6	38.0	23.2
Dewey	73.5	72.6	59.6	36.6	20.0
Ellis	78.7	78.0	65.0	40.4	24.3
Garfield	73.0	72.2	59.5	34.7	19.1
Garvin	69.2	68.4	56.4	32.1	16.9
Grady	74.6	73.8	61.3	36.5	20.8
Grant	76.7	75.7	62.7	37.7	21.1
Greer	73.7	73.3	60.3	33.8	18.5
Harmon	77.4	76.9	64.9	44.7	31.1
Harper	67.2	66.3	56.2	35.5	19.0
Haskell	75.9	75.2	62.2	37.2	23.1
Hughes	70.9	69.9	56.9	33.2	19.6
Jackson	71.6	70.8	57.9	32.6	17.0
Jefferson	72.0	71.2	58.2	34.7	19.2
Johnston	70.4	69.7	57.0	31.9	17.7
Kay	72.2	71.4	58.7	33.8	18.1
Kingfisher	78.1	77.3	65.4	40.5	24.1
Kiowa	69.7	68.8	57.2	32.8	18.4
Latimer	69.9	69.1	57.3	31.3	18.0
Leflore	70.9	70.0	57.3	33.3	19.2

Table XXI

Estimated Average Life Expectancy

By County and Age, Oklahoma, 1983

County	0-4	5-17	18-44	45-64	65+
Lincoln	73.9	73.1	60.4	36.3	21.9
Logan	72.4	71.5	58.5	33.2	17.4
Love	74.5	73.7	61.3	37.6	23.3
McClain	73.7	73.0	60.3	34.3	18.6
McCurtain	68.9	68.0	55.4	31.2	16.6
McIntosh	71.4	70.7	57.7	34.0	19.0
Major	77.7	76.8	64.3	39.2	25.9
Marshall	70.3	69.3	56.7	32.4	17.5
Mayes	72.7	71.9	59.3	34.5	19.1
Murray	71.6	71.0	58.3	32.9	19.1
Muskogee	70.4	69.6	57.1	32.7	18.5
Noble	69.5	68.9	55.9	32.1	15.6
Nowata	71.6	70.7	58.4	33.4	17.9
Okfuskee	71.3	70.3	57.3	33.7	17.9
Oklahoma	72.2	71.5	58.9	34.0	19.0
Okmulgee	70.4	69.6	56.8	31.2	16.6
Osage	77.4	76.5	63.9	38.4	23.1
Ottawa	69.9	69.2	56.4	31.3	16.2
Pawnee	75.0	74.1	61.7	37.7	21.1
Payne	73.8	72.8	59.9	33.9	18.0
Pittsburg	73.2	72.5	59.8	35.0	20.4
Pontotoc	72.5	71.7	58.8	33.5	19.0
Pottawatomie	71.9	71.1	58.8	34.3	19.9
Pushmataha	74.1	73.3	61.0	35.3	19.1
Roger Mills	83.2	82.2	70.0	47.3	31.6
Rogers	77.0	76.2	63.4	37.9	21.8
Seminole	71.0	70.2	57.8	33.8	18.2
Sequoyah	70.7	69.9	57.3	33.0	17.9
Stephens	73.0	72.2	59.7	34.5	19.0
Texas	71.6	70.8	57.8	33.2	18.0
Tillman	70.8	70.1	57.4	32.8	18.9
Tulsa	72.9	72.1	59.4	34.3	18.6
Wagoner	73.7	72.7	60.0	34.4	19.2
Washington	73.5	72.7	59.9	34.3	19.0
Washita	77.4	76.7	64.0	39.2	23.4
Woods	70.9	69.9	56.9	31.6	15.9
Woodward	76.8	76.1	63.3	37.6	21.6

TECHNICAL APPENDIX

DEFINITIONS

Birth Weight	Weight of infant at time of delivery
Fetal Death (Stillbirth)	Death prior to the complete expulsion or extraction from its mother of a product of human conception after a period of gestation as prescribed by the State Board of Health. The death is indicated by the fact that, after such expulsion or extraction, the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles
Infant Death	Death occurring to individuals of less than one year of age
Live Birth	The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached
Low-Weight Birth	Birth wherein the weight is equivalent to or less than 5 lb. 8 oz.
Maternal Death	Death in which the physician has designated a condition related to pregnancy, childbirth, or the puerperium as the underlying cause of death
Neonatal Death	Death occurring to individuals of less than 28 days of age
Occurrence	Place where the event occurred
Out-of-Wedlock Birth	Birth wherein there is no marital tie between mother and father
Perinatal Death	Death occurring to a fetus 20 weeks gestation or more, or to an infant 28 days or less
Residence	The usual place of residence of the individual. For death, this is defined as the usual residence of the decedent as indicated on the certificate; for births and fetal deaths, the residence is defined as the usual place of residence of the mother
Standard Metropolitan Statistical Area (SMSA)	A county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more
Underlying Cause of Death	That disease or condition which gave rise to the chain of morbid events leading to death OR the circumstances of the accident or violence that produced the fatal injury

RATES AND RATIOS

Cause-Specific Death Rate = $\frac{\text{Number of Resident Deaths from a Particular Cause}}{\text{Total Resident Population}} \times 100{,}000$

Crude Birth Rate = $\frac{\text{Number of Resident Births}}{\text{Total Resident Population}} \times 1{,}000$

Crude Death Rate = $\frac{\text{Number of Resident Deaths}}{\text{Total Resident Population}} \times 1{,}000$

Divorce Rate = $\frac{\text{Number of Divorces and Annulments}}{\text{Total Resident Population}} \times 1{,}000$

Fertility Rate = $\frac{\text{Number of Resident Live Births}}{\text{Total Female Population (15-44)}} \times 1{,}000$

Fetal Mortality Rate = $\frac{\text{Number of Resident Fetal Deaths}}{\text{Total Resident Live Births and Resident Fetal Deaths}} \times 1{,}000$

Fetal Mortality Ratio = $\frac{\text{Number of Resident Fetal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Infant Mortality Rate = $\frac{\text{Number of Infant Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Marriage Rate = $\frac{\text{Number of Marriages}}{\text{Total Resident Population}} \times 1{,}000$

Maternal Mortality Rate = $\frac{\Sigma \text{ Number of Maternal Deaths}}{\Sigma \text{ Total Resident Live Births}} \times 10{,}000$

Median Age = That age above and below which one-half of the age distribution lies

Neonatal Mortality Rate = $\frac{\text{Number of Neonatal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Perinatal Mortality Rate = $\frac{\text{Number of Perinatal Deaths}}{\text{Total Resident Live Births and Resident Fetal Deaths}} \times 1{,}000$

Post-Neonatal Mortality Rate = $\frac{\text{Infant Death - Neonatal Deaths}}{\text{Total Resident Live Births}} \times 1{,}000$

Out-of-Wedlock Ratio = $\frac{\text{Number of Resident Out-of-Wedlock Births}}{\text{Total Resident Live Births}} \times 1{,}000$

Sex Ratio = $\frac{\text{Number of Males}}{\text{Number of Females}} \times 100$

NOTE ON THE USE OF RATES

Rates based on a small number of events may exhibit considerable variation from time period to time period or from place to place even though there may be a change or difference of only one or two events. Also, care should be taken in attributing differences in rates between different areas to particular factors since the rate of an area is largely influenced by the demographic composition of the population. Conclusions drawn from comparing vital statistics rates should be evaluated in light of these factors.

STATISTICAL VARIABLES AVAILABLE

BIRTHS/FETAL DEATHS

Race
Sex
Age of Mother
Birth Weight
Marital Status
Attendant
Hospital

Number of Previous Deliveries
*Trimester Prenatal Care Began
*Month Prenatal Care Began
*Prenatal Visits

County of Residence
City of Residence (>2,500 Pop.)
County of Occurrence
City of Occurrence (>2,500 Pop.)

Out-of-State Residence
Out-of-State Occurrence

**Cause of Death

DEATHS/INFANT AND NEONATAL DEATHS

Race
Sex
Age Groups
Individual Age
Month
38 Cause
150 Cause
Individual Cause

County of Residence
City of Residence (>2,500 Pop.)
County of Occurrence
City of Occurrence (>2,500 Pop.)

Out-of-State Residence
Out-of-State Occurrence
Occupation
Industry

MATERNAL DEATHS

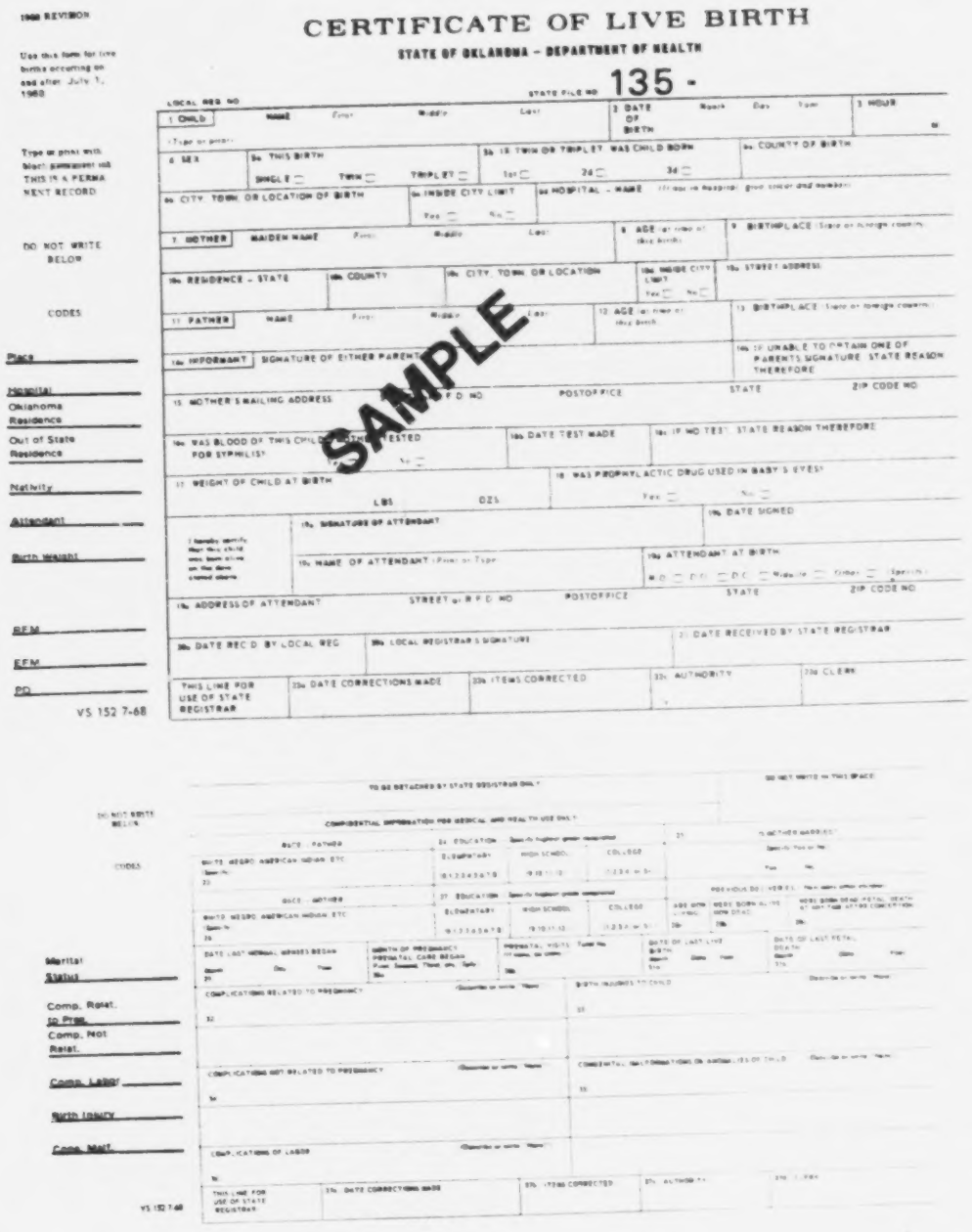
Individual Cause
Race
Age

*Births Only
**Fetal Deaths Only

GENERAL PATTERN OF VITAL STATISTICS
REGISTRATION IN OKLAHOMA

RESPONSIBLE PERSON OR AGENCY	BIRTH CERTIFICATE	DEATH CERTIFICATE	FETAL DEATH CERTIFICATE (Stillbirth)
Hospital Administrator or his Designee or Other Attendant	1. Completes entire certificate in consultation with parent(s). 2. Files certificate with Local Registrar.	**********	**********
Funeral Director	**********	1. Obtains personal facts about decedent and completes that portion of the certificate. 2. Delivers certificate to physician for completion of medical certification. 3. Files certificate with Local Registrar. 4. Obtains authorization for disposition of body.	1. Obtains personal data from next of kin. 2. Obtains medical certification of cause of death from physician. 3. Files certificate with Local Registrar. 4. Obtains authorization for disposition of fetus.
Physician or Other Attendant	Provides medical information and signs certificate.	Completes medical certification portion and signs certificate.	Completes medical certification portion and signs certificate.
Local Registrar	1. Verifies accuracy and completeness of certificate and queries incomplete or inconsistent certificates. 2. Sends certificate to State Registrar.	1. Verifies completeness and accuracy of certificate and queries inconsistent or incomplete certificates. 2. Issues authorization for disposition of body and sends certificate to State Registrar.	1. Verifies completeness and accuracy of certificate and queries inconsistent or incomplete certificates. 2. Issues authorization for disposition of fetus and sends certificate to State Registrar.
City and county health departments use data derived from these records in allocating medical and nursing services, follow-ups of infectious diseases, planning programs, measuring effectiveness of services, and conducting studies.			
State Registrar, Vital Records Division	1. Queries incomplete or inconsistent information. 2. Maintains files for permanent reference and is the source of certified copies.		
Data Management Division, Public Health Statistics Section	1. Developes vital statistics for use in planning, evaluation, and administering State and local health activities and for research studies. 2. Compiles health related statistics for State and vital divisions of State for use of the Health Department and other agencies and groups interested in the fields of medical science, public health, demography, and social welfare. 3. Sends copies of records or data derived from records to the National Center for Health Statistics.		
Public Health Service - National Center for Health Statistics	1. Prepares and publishes national statistics of births, deaths, and fetal deaths, and constructs official U.S. life tables and related actuarial tables. 2. Conducts health and social research studies based on vital records and on sampling surveys linked to records. 3. Conducts research and methodological studies in vital statistics methods, including the technical, administrative, and legal aspects of vital records registration and administration. 4. Maintains a continuing technical assistance program to improve the quality and usefullness of vital statistics.		

FIGURE 1



1968 REVISION

Use this form for live births occurring on and after July 1, 1968

Type or print with black permanent ink. THIS IS A PERMANENT RECORD

DO NOT WRITE BELOW

CODES

Place

Hospital

Oklahoma Residence

Out of State Residence

Nativity

Attendant

Birth Weight

REM

EFM

PD

VS 152 7-68

CERTIFICATE OF LIVE BIRTH

STATE OF OKLAHOMA – DEPARTMENT OF HEALTH

LOCAL REG NO

STATE FILE NO 135 -

1 CHILD — NAME (Type or print) First Middle Last

2 DATE OF BIRTH Month Day Year

3 HOUR

4 SEX

5a THIS BIRTH SINGLE ☐ TWIN ☐ TRIPLET ☐

5b IF TWIN OR TRIPLET, WAS CHILD BORN 1st ☐ 2d ☐ 3d ☐

5c COUNTY OF BIRTH

6a CITY, TOWN, OR LOCATION OF BIRTH

6b INSIDE CITY LIMIT Yes ☐ No ☐

6c HOSPITAL – NAME (If not in hospital, give street or rural address)

7 MOTHER — MAIDEN NAME First Middle Last

8 AGE (at time of this birth)

9 BIRTHPLACE (State or foreign country)

10a RESIDENCE – STATE

10b COUNTY

10c CITY, TOWN, OR LOCATION

10d INSIDE CITY LIMIT Yes ☐ No ☐

10e STREET ADDRESS

11 FATHER — NAME First Middle Last

12 AGE (at time of this birth)

13 BIRTHPLACE (State or foreign country)

14a INFORMANT — SIGNATURE OF EITHER PARENT

14b IF UNABLE TO OBTAIN ONE OF PARENTS' SIGNATURE, STATE REASON THEREFORE

15 MOTHER'S MAILING ADDRESS R F D NO POSTOFFICE STATE ZIP CODE NO

16a WAS BLOOD OF THIS CHILD [illegible] FOR SYPHILIS? Yes ☐ No ☐

16b DATE TEST MADE

16c IF NO TEST, STATE REASON THEREFORE

17 WEIGHT OF CHILD AT BIRTH LBS OZS

18 WAS PROPHYLACTIC DRUG USED IN BABY'S EYES? Yes ☐ No ☐

I hereby certify that this child was born alive on the date stated above.

19a SIGNATURE OF ATTENDANT

19b DATE SIGNED

19c NAME OF ATTENDANT (Print or Type)

19d ATTENDANT AT BIRTH M D ☐ D O ☐ Midwife ☐ Other ☐ (Specify)

19e ADDRESS OF ATTENDANT STREET or R F D NO POSTOFFICE STATE ZIP CODE NO

20a DATE REC'D BY LOCAL REG

20b LOCAL REGISTRAR'S SIGNATURE

21 DATE RECEIVED BY STATE REGISTRAR

THIS LINE FOR USE OF STATE REGISTRAR

22a DATE CORRECTIONS MADE

22b ITEMS CORRECTED

22c AUTHORITY

22d CLERK

SAMPLE

TO BE DETACHED BY STATE REGISTRAR ONLY — DO NOT WRITE IN THIS SPACE

DO NOT WRITE BELOW

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

CODES

DATE – FATHER

23 EDUCATION (Specify highest grade completed) ELEMENTARY 0 1 2 3 4 5 6 7 8 HIGH SCHOOL 9 10 11 12 COLLEGE 1 2 3 4 or 5+

24 RACE – FATHER (WHITE, NEGRO, AMERICAN INDIAN, ETC)

25 RACE – MOTHER (WHITE, NEGRO, AMERICAN INDIAN, ETC)

26 EDUCATION (Specify highest grade completed) ELEMENTARY 0 1 2 3 4 5 6 7 8 HIGH SCHOOL 9 10 11 12 COLLEGE 1 2 3 4 or 5+

27 MOTHER'S ADDRESS (Specify Yes or No)

28a AGE MOTHER LAST BIRTHDAY (Years)

28b WERE BORN ALIVE NOW LIVING

28c WERE BORN ALIVE NOW DEAD

28d WERE BORN DEAD (FETAL DEATH OR MISCARRIAGE)

29a DATE LAST NORMAL MENSES BEGAN (Month Day Year)

29b LENGTH OF PREGNANCY IN WEEKS OR MONTHS

30a PRENATAL VISITS (Total No)

30b DATE OF LAST LIVE BIRTH (Month Day Year)

30c DATE OF LAST FETAL DEATH (Month Day Year)

Marital Status

Comp. Relat. to Preg.

Comp. Not Relat.

Comp. Labor

Birth Injury

Comp. Nat.

31 COMPLICATIONS RELATED TO PREGNANCY (Describe in words. Name)

32

33 BIRTH INJURIES TO CHILD

34 COMPLICATIONS NOT RELATED TO PREGNANCY (Describe in words. Name)

35

36 CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe in words. Name)

37 COMPLICATIONS OF LABOR (Describe in words. Name)

38

THIS LINE FOR USE OF STATE REGISTRAR

39a DATE CORRECTIONS MADE

39b ITEMS CORRECTED

39c AUTHORITY

39d CLERK

VS 152 7-68

FIGURE 2

ATTENDING PHYSICIAN

CERTIFICATE OF DEATH

STATE OF OKLAHOMA - DEPARTMENT OF HEALTH

1968 REVISION

Use this form for deaths occurring on and after January 1, 1968.

Type or print with black, permanent ink. THIS IS A PERMANENT RECORD.

DO NOT WRITE BELOW

CODES

Race _____

Age _____

Place _____

Hospital _____
Oklahoma Residence _____
Out-of-state Residence _____
Cause of Death _____

Autopsy _____

Attendant _____

Infant _____

Occupation _____

Spec. Sym. _____

Place _____

Month _____

Hour _____

Nat. Inf. _____

NSC Code _____

VS 154 (7-75)

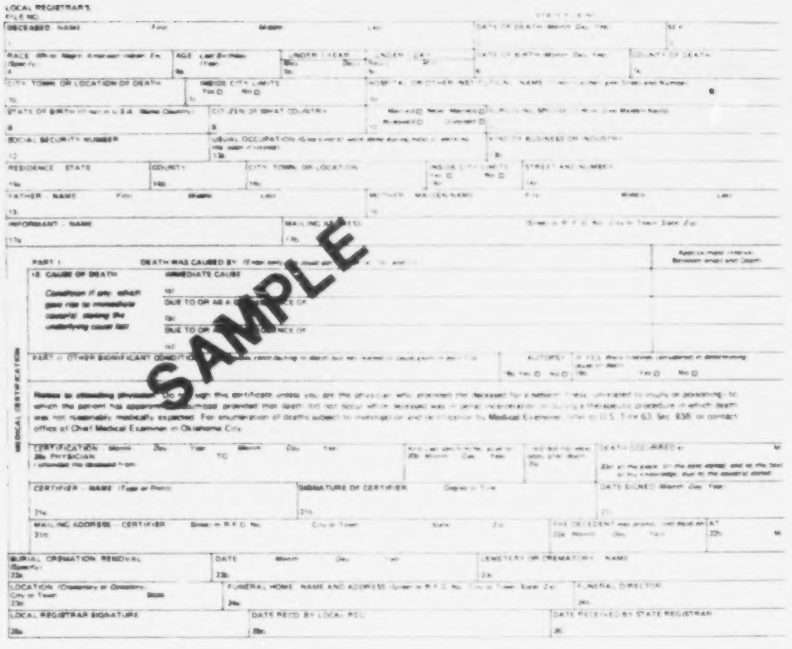


FIGURE 3

MEDICAL EXAMINER

CERTIFICATE OF DEATH

STATE OF OKLAHOMA - DEPARTMENT OF HEALTH

Type or print with black, permanent ink. THIS IS A PERMANENT RECORD.

DO NOT WRITE BELOW

CODES

Race _____

Age _____

Place _____

Hospital _____
Oklahoma Residence _____
Out-of-state Residence _____
Cause of Death _____

Autopsy _____

Attendant _____

Infant _____

Occupation _____

Spec. Sym. _____

MEDICAL CERTIFICATION FOR MEDICAL EXAMINER USE ONLY

Place _____

Month _____

Hour _____

Nat. Inf. _____

NSC Code _____

VS 154A (9-75)

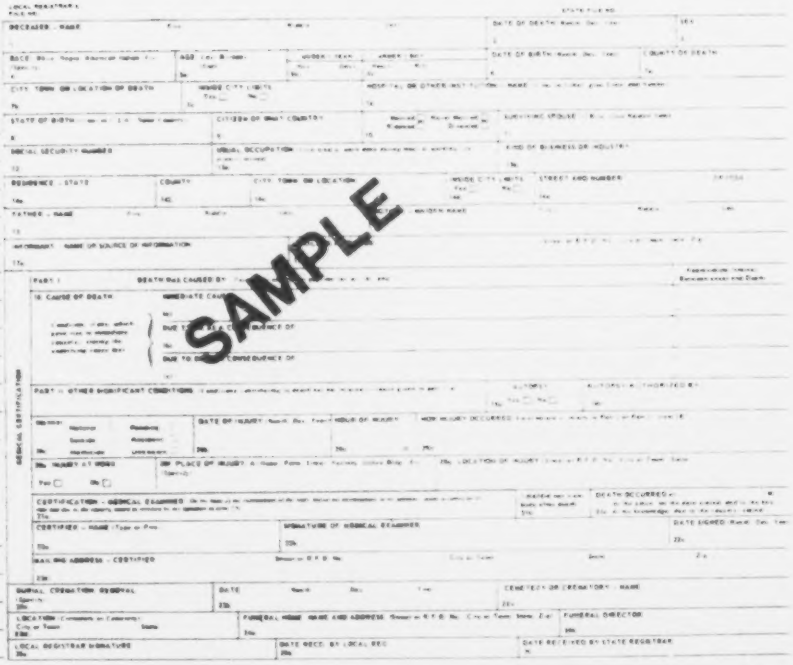
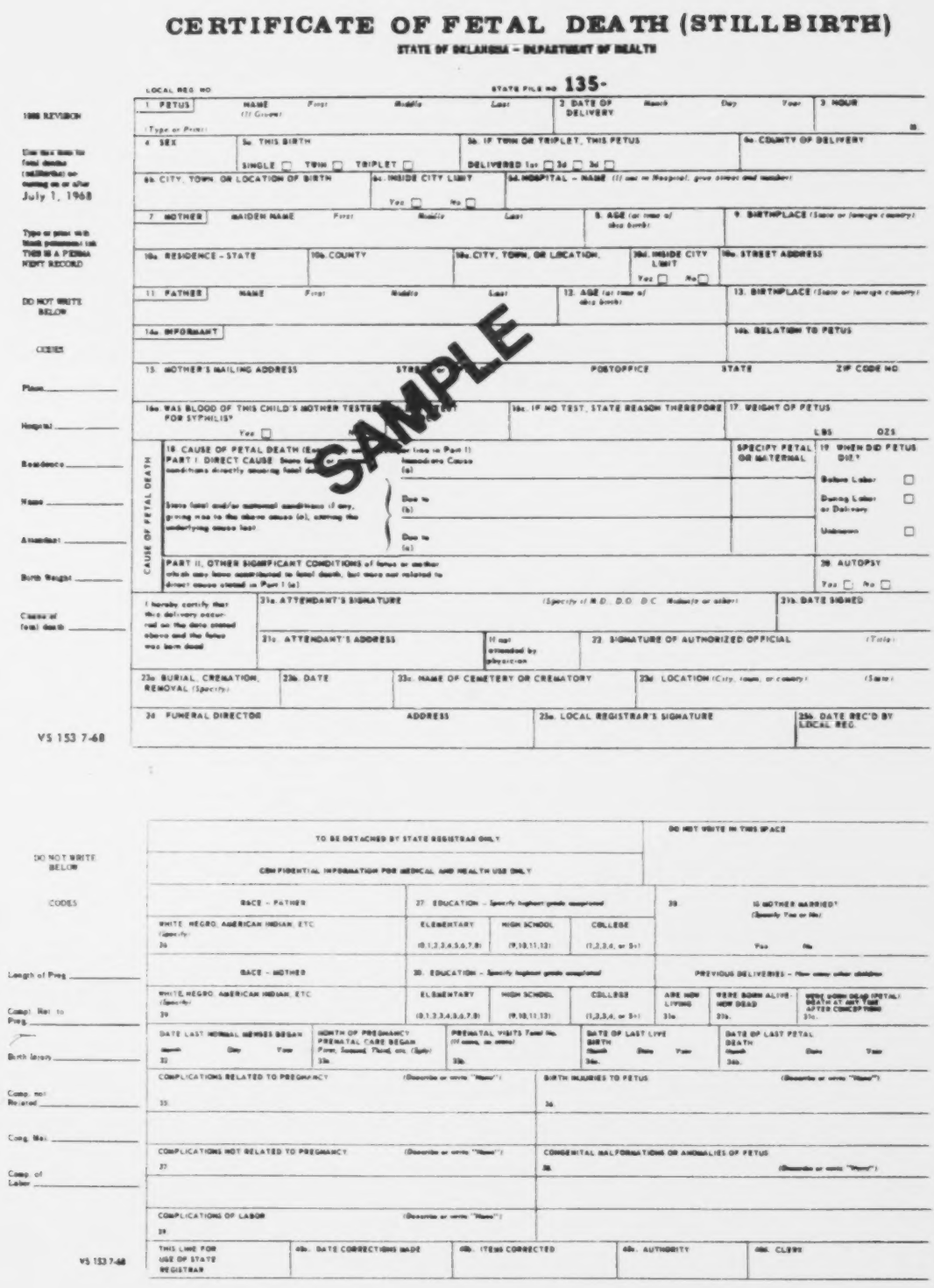


FIGURE 4



CERTIFICATE OF FETAL DEATH (STILLBIRTH)

STATE OF OKLAHOMA – DEPARTMENT OF HEALTH

LOCAL REG. NO. STATE FILE NO 135-

1968 REVISION

Use this item for fetal deaths (stillbirths) occurring on or after July 1, 1968

Type or print with black permanent ink. THIS IS A PERMANENT RECORD

DO NOT WRITE BELOW

CODES

Place

Hospital

Residence

Name

Attendant

Birth Weight

Cause of fetal death

1. FETUS — NAME (If Given) First Middle Last (Type or Print)
2. DATE OF DELIVERY Month Day Year
3. HOUR
4. SEX
5a. THIS BIRTH — SINGLE ☐ TWIN ☐ TRIPLET ☐
5b. IF TWIN OR TRIPLET, THIS FETUS — DELIVERED 1st ☐ 2d ☐ 3d ☐
5c. COUNTY OF DELIVERY
6a. CITY, TOWN, OR LOCATION OF BIRTH
6c. INSIDE CITY LIMIT — Yes ☐ No ☐
6d. HOSPITAL – NAME (If not in Hospital, give street and number)
7. MOTHER — MAIDEN NAME First Middle Last
8. AGE (at time of this birth)
9. BIRTHPLACE (State or foreign country)
10a. RESIDENCE – STATE
10b. COUNTY
10c. CITY, TOWN, OR LOCATION
10d. INSIDE CITY LIMIT — Yes ☐ No ☐
10e. STREET ADDRESS
11. FATHER — NAME First Middle Last
12. AGE (at time of this birth)
13. BIRTHPLACE (State or foreign country)
14a. INFORMANT
14b. RELATION TO FETUS
15. MOTHER'S MAILING ADDRESS — STREET OR RFD POST OFFICE STATE ZIP CODE NO
16a. WAS BLOOD OF THIS CHILD'S MOTHER TESTED FOR SYPHILIS? Yes ☐
16b. IF NO TEST, STATE REASON THEREFORE
17. WEIGHT OF FETUS — LBS OZS

CAUSE OF FETAL DEATH

18. CAUSE OF FETAL DEATH (Enter only one cause per line for conditions in Part I.)
PART I. DIRECT CAUSE — State the conditions directly causing fetal death.
Antecedent Causes (a)
Due to (b)
Due to (c)
State fetal and/or maternal conditions if any, giving rise to the above cause (a), stating the underlying cause last.
SPECIFY FETAL OR MATERNAL
19. WHEN DID FETUS DIE? Before Labor ☐ During Labor ☐ Unknown ☐
PART II. OTHER SIGNIFICANT CONDITIONS of fetus or mother which may have contributed to fetal death, but were not related to direct cause stated in Part I (c)
20. AUTOPSY Yes ☐ No ☐

I hereby certify that this delivery occurred on the date stated above and the fetus was born dead
21a. ATTENDANT'S SIGNATURE (Specify if M.D., D.O., C.N.M., Midwife or other)
21b. DATE SIGNED
21c. ATTENDANT'S ADDRESS
If not attended by physician
22. SIGNATURE OF AUTHORIZED OFFICIAL (Title)
23a. BURIAL, CREMATION, REMOVAL (Specify)
23b. DATE
23c. NAME OF CEMETERY OR CREMATORY
23d. LOCATION (City, town, or county) (State)
24. FUNERAL DIRECTOR ADDRESS
25a. LOCAL REGISTRAR'S SIGNATURE
25b. DATE REC'D BY LOCAL REG.

VS 153 7-68

SAMPLE

DO NOT WRITE BELOW

CODES

Length of Preg

Comp. Rel. to Preg.

Birth Injury

Comp. not Related

Cong. Mal.

Comp. of Labor

TO BE DETACHED BY STATE REGISTRAR ONLY — DO NOT WRITE IN THIS SPACE

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

RACE – FATHER — WHITE, NEGRO, AMERICAN INDIAN, ETC. (Specify) 26
27. EDUCATION – Specify highest grade completed — ELEMENTARY (0,1,2,3,4,5,6,7,8) HIGH SCHOOL (9,10,11,12) COLLEGE (1,2,3,4, or 5+)
28. IS MOTHER MARRIED? (Specify Yes or No) Yes No

RACE – MOTHER — WHITE, NEGRO, AMERICAN INDIAN, ETC. (Specify) 29
30. EDUCATION – Specify highest grade completed — ELEMENTARY (0,1,2,3,4,5,6,7,8) HIGH SCHOOL (9,10,11,12) COLLEGE (1,2,3,4, or 5+)
PREVIOUS DELIVERIES – How many other children — ARE NOW LIVING 31a. WERE BORN ALIVE: NOW DEAD 31b. WERE BORN DEAD (FETAL) DEATH AT ANY TIME AFTER CONCEPTION 31c.

DATE LAST NORMAL MENSES BEGAN Month Day Year 32
MONTH OF PREGNANCY PRENATAL CARE BEGAN First, Second, Third, etc. (Spell) 34a.
PRENATAL VISITS Total No. (If none, so enter) 34b.
DATE OF LAST LIVE BIRTH Month Day Year 34c.
DATE OF LAST FETAL DEATH Month Day Year 34d.

COMPLICATIONS RELATED TO PREGNANCY (Describe or write "None") 35
BIRTH INJURIES TO FETUS (Describe or write "None") 36
COMPLICATIONS NOT RELATED TO PREGNANCY (Describe or write "None") 37
CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "None") 38
COMPLICATIONS OF LABOR (Describe or write "None") 39

THIS LINE FOR USE OF STATE REGISTRAR — 40a. DATE CORRECTIONS MADE — 40b. ITEMS CORRECTED — 40c. AUTHORITY — 40d. CLERK

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